	Find:	_	Select Action	Y 30 m	2177101	OF COLUMN	mai 🗸	/\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
List Work Order	Plans	Actuals	Related Records	Safety Plan	Log Failure Re	eporting Specifica	tlons		
Work Order	1171854	AREA #2	JH-RA) MONTHLY M	IAINLINE SW L		Attac)	nments	Si .	_
Classification	MTA \ METRO		age ^{ij}				Site	METRO	_
assification Description	MTA - METRO		1				Class		
Asset		1		النا		Problem			
Alias							Priority	1 4	
Location	OLDCOURTFA /		Maintenance Facility	ك[Asset/Location	•		
Work Location				1)			Task?		
Work Type							ent WO		
Status	INPRG					Warranty Situation Pr		N	
Status Date	08/02/13 01:31:29	PM	II part			Maintenance			
Reported By	MTACRON		A			Repair		(1)	
Phone Parents A Parents	(2-2-1	a				Has Follow-up	Work?		
Reported Date On Behalf Of	08/02/13 12:27:33	3 AM				Quie	ck PM?		
set Details				~1	Costs				
Year						Total Planned Cost		0.00	
Manufacturer	A			14.1	e 2	Total Actual Cost	1	0.00	
Model				1		Repair Limit Amount			
Serial #			1			Current Asset Value			
Туре				1 8		GL Account		####-047	
Status				1		Accepts Charges?	V		
Asset Condition				1		Charge to Store?			
iltiple Assets,Locations ork Details	s and Cls	> 11:4	· · · · · · · · · · · · · · · · · · ·		Only deller to form office				
	2531	MONTHLY	MAINLINE SWITCH II		Scheduling Information Scheduled Start		wif.		
	48516		MAINLINE SWITCH II		Target Start	08/02/13 12:00:00 AM	1175		
Component	×	1		[L]	Actual Start				
Position	d.	1			Scheduled Finish		101		
Reason for Repair	,				Target Finish	08/02/13 04:00:00 AM	25		
Work Accomplished	1/2				Actual Finish		450		
Part Fallure	J.				Time Remaining	j			
Warranty?	N 🙀				Duration	4:00			
Reference ID					Interruptible?	11			
Telematics Code	P.				Predecessors				
lematics Transaction									
mary Meter									
	New Reading		1.5			Last Reading			
New	Reading Date		143		D.1	Last Reading Date			
	Meter	12			Pnr	nary Reading Entered? Life To Date			
sponsibility							-		
Supervisor GHAL	L3					Service Group		10	
Lead			e e			Work Group MTA4	72]^	
Crew DAY						Vendor		100	
					1.	Service]^	

			-							1	П	_	Т	 	\neg
îssilsd	R/Y/S	N/A	N/A	N/A	N/A	N/A	N/A	S	S						
sblatv	R/Y/S	S	S	S	S	S	S	S	S						
efaiot betaluani	R/Y/S	S	S	S	S	S	S	S	λ						
striot brebnetč	R/Y/S	S	8	S	S	S	S	Y	Υ						
sdg:)/sfer	R/Y/S	S	S	S	S	S	S	S	S						
501P[d	R/Y/S	S	S	S	S	S	S	S	S						
fis8 daote	R/Y/S	S	٨	S	S	S	S	S	٨						
дону	R/Y/S	>	S	S	Α.	>	>	s	>						
3\/e smeet9	R/Y/S	X	Y	S	S	s	٨	S	S						
8/1 heat anny domyva	R/Y/S	>	\	>	>	>	S	٨	Υ						
notificact sti	R/Y/S	S	S	S	S	S	S	S	S						
91sG noitoeqenl	Date	8/5/2013	8/5/2013	8/5/2013	8/5/2013	8/5/2013	8/5/2013	8/5/2013	8/5/2013						
Location	CM#	070+05NE	067+00NE	004+70	99+200	066+45	06+690	229+10	230+80						1171654
Switch I.D.	JH TO RA	JH-3B	JH-18	CC-3B	CC-1B	BH-3B	BH-1B	PO-3B	PO-1B	COMMENTS:					WORK ORDER #
Track	H	1	1	1	1	1	1	1	1	COMIN					WORK

MOW MONTHLY MANILINE SWITCH INSPECTION AREA #2 JH - RA

Jan Heles

	Order	Plans	-	Actuals	Related Records	Safety Plan	Log Failure Rep	porting Specificat	tions	
Work	Order	1179525	7	AREA #3	(OM-RA) MONTHLY N	MAINLINE SV		Attach	ments	•
Classific	cation	MTA \ METE	20	100000000000000000000000000000000000000	7/				Site	METRO
lassification Descr	ription	MTA - METE	RO					Failure	Class	
i	Asset		1					Problem	Code	
	Alias		T					F	Priority	1 2
Loc	catlon	OLDCOURT	FA	Old Court	Maintenance Facility			Asset/Location F	Priority	
Work Loc	cation		1					ls	Task?	
Work	Туре*	PM	انتق					Pare	nt WO	
5	Status	INPRG	7					Warranty Situation Pro	esent?	N
Status	Date	08/13/13 07	44:45	AM [†]				Maintenance	Alert?	
Reporte	ed By	MTACRON		and the same of th	/			Repair (Order?	ΓĪ
F	hone				,			Has Follow-up	Work?	
Reported	Date	08/09/13 04	12:11	PM #3				•	k PM?	
On Beh								Guio	1011	
set Details						7 1	Costs			
Year								Total Planned Cost		0.00
Manufacturer								Total Actual Cost		0.00
Model		1		1				Repair Limit Amount		
Serlal #								Current Asset Value		
Туре		120						GL Account	J05-##	###-047
Status								Accepts Charges?	1	
Asset Condition								01		
								Charge to Store?		
ultiple Assets,Loc	cations	and Cls	Filter	> 16 🗖 🏺	¥ ¥+			Charge to Store?		
ork Details			Filter	> 16 🔁 🥉	¥ * +		Scheduling Information		=:	
ork Details Job F	Plan :	2532	Filter	4-21	MAINLINE SWITCH	anterior control of the control of t	Scheduled Start		r.	
ork Details Job F	Plan :			MONTHLY	Tally for section	NSPECTION 🗏	Scheduled Start Target Start		r.	
ork Details Job F	Plan :	2532	1	MONTHLY	MAINLINE SWITCH II	NSPECTION 🗏	Scheduled Start		is is	
ork Details Job F	Plan :	2532	1	MONTHLY	MAINLINE SWITCH II	NSPECTION	Scheduled Start Target Start	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM	The state of the s	
ork Details Job F Compor	Plan : PM anent	2532	1 1 1	MONTHLY	MAINLINE SWITCH II	NSPECTION E	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM	The state of the s	
ork Details Job F Compor Posi	Plan : PM nent Ition pair	2532	1 1 1 2 2	MONTHLY	MAINLINE SWITCH II	NSPECTION E	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM	The state of the s	
ork Details Job F Compor Posi Reason for Re	Plan 2 PM 4 nent Ition epair	2532 48516	1111	MONTHLY	MAINLINE SWITCH II	NSPECTION E	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM 08/09/13 04:00:00 AM	is is	
ork Details Job F Compor Posl Reason for Re Work Accomplls	Plan : PM nent lition epair shed	2532	1 1 1 2 2	MONTHLY	MAINLINE SWITCH II	NSPECTION E	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM 08/09/13 04:00:00 AM	is is	
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Compor Posi Reason for Re Work Accompils Part Fai Warrar Reference Telematics Celematics Transace	Plan : PM Inent Iltion Pair Iltion Iltion Iltion Pair Iltion Iltion Pair Iltion	2532 48516 N	1 1 1 2 2	MONTHLY	MAINLINE SWITCH II	NSPECTION S	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration* Interruptible? Predecessors	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM 08/09/13 04:00:00 AM 4:00	is its	
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Compor Posi Reason for Re Work Accompils Part Fai Warrar Reference Telematics C elematics Transac imary Meter	Plan : PM Inent Iltion Pair Iltion Iltion Iltion Pair Iltion Iltion Pair Iltion	New Reading Reading Date Meter	1 1 1 2 2	MONTHLY	MAINLINE SWITCH II	NSPECTION S	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration* Interruptible? Predecessors	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM 08/09/13 04:00:00 AM 4:00 Last Reading Last Reading Date ary Reading Entered?	is its	
Compor Posi Reason for Re Work Accompils Part Fai Warrar Reference Telematics C elematics Transac imary Meter	Plan : PM Inent Ition Pair Phed Ph	New Reading Reading Date Meter	1 1 1 2 2	MONTHLY	MAINLINE SWITCH II	NSPECTION S	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration* Interruptible? Predecessors	08/09/13 12:00:00 AM 08/13/13 07:44:45 AM 08/09/13 04:00:00 AM 4:00 Last Reading Last Reading Date ary Reading Entered? Life To Date		

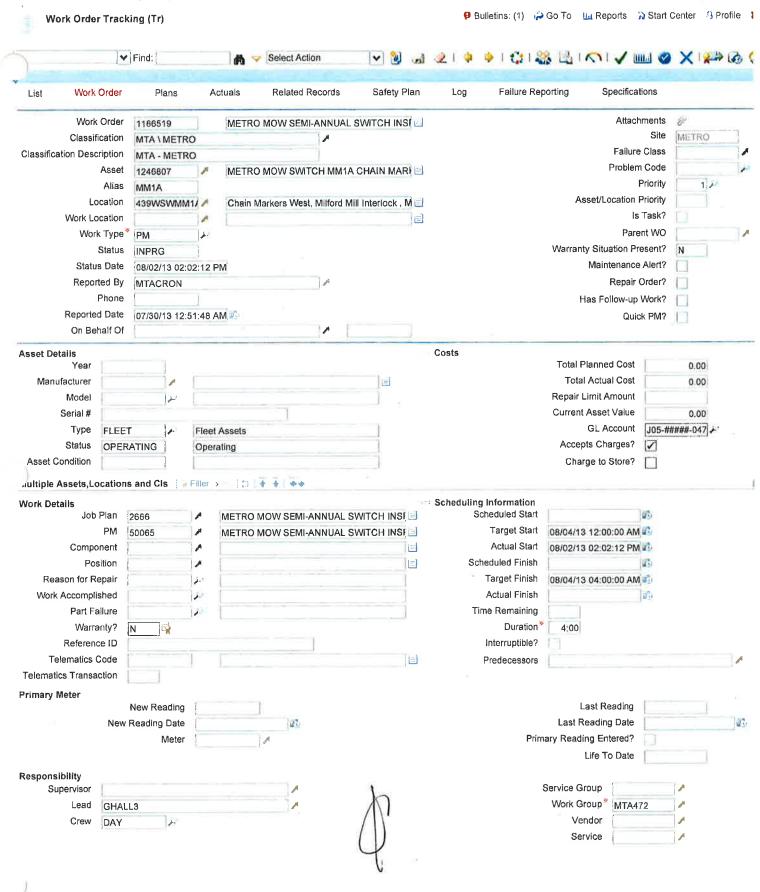
WORK ORDER		RA 1A 2	OC 1A S	2 wash	COMMENTS	2	2	2	2	2	2	2	2	2	2	2	2	MO	Track	
ORDER #		Heel bloc	crew spik	2 washers missing	IENTS	RA-1A	RA-3A	RA-9A	RP-17	RP-1A	RP-3A	MM-1A	OC-1A	OC-3A	OM-1A	OM-3A	OM-7A	OM TO RA	Switch I.D.	
11:		RA 1A 2 Heel block bolts 12"	es in entir	.9.	осза ті	341+25	344+15	348+10	376+60	389+35	391+05	439+35	525+75	632+26	682+36	688+30	704+10	CM#	Location	MOM
1179525		long on left side need replaced	OC 1A Screw spikes in entirre frog are loose and ties need apoxy		Ties pumping and deteriorating.	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	8/13/2013	Date	Inspection Date	MOW MONTHLY MANILINE SWITCH INSPECTION A
		t side need	ose and ti		g and dete	Y	S	S	~	S	s	γ	~	Υ	s	S	Υ	R/Y/S	Tie Condition	THLY N
		replaced	es need ap		eriorating	S	S	S	4	S	S	S	S	Υ	s	S	s	R/Y/S	Switch Pnts L/R	MANIL
			эоху		OC1A	Y	s	S	S	4	~	S	~	Υ	S	S	s	R/Y/S	Closure S/C	INE SV
					Ties rotted, also adjustable brace	Y	S	S	~	S	s	Y	S	S	~	Y	S	R/Y/S	Frog	VITCH
	je;				d, also a	S	~	S	S	Y	~	S	S	S	s	S	S	R/Y/S	Stock Rail	INSPI
					djustable	Y	S	S	S	S	S	S	S	s	S	S	s	R/Y/S	Plates	CTIO
					ות	Y	~	S	~	S	~	S	~	S	s	S	S	R/Y/S	Lags/Clips	
					se due to	S	s	S	S	S	S	S	S	S	S	S	S	R/Y/S	Standard Joints	A #3 O
		,			loose due to missing wedge	S	S	S	s	S	~	S	s	Y	S	S	s	R/Y/S	Insulated Joints	REA #3 OM - RA
					wedge/	S	S	S	s	S	S	S	S	S	S	S	S	R/Y/S	Welds	
						S	S	S	N/A	S	S	S	S	S	S	S	S	R/Y/S	Ballast	

Inspectors

M Alchin S Sell

Supervisor

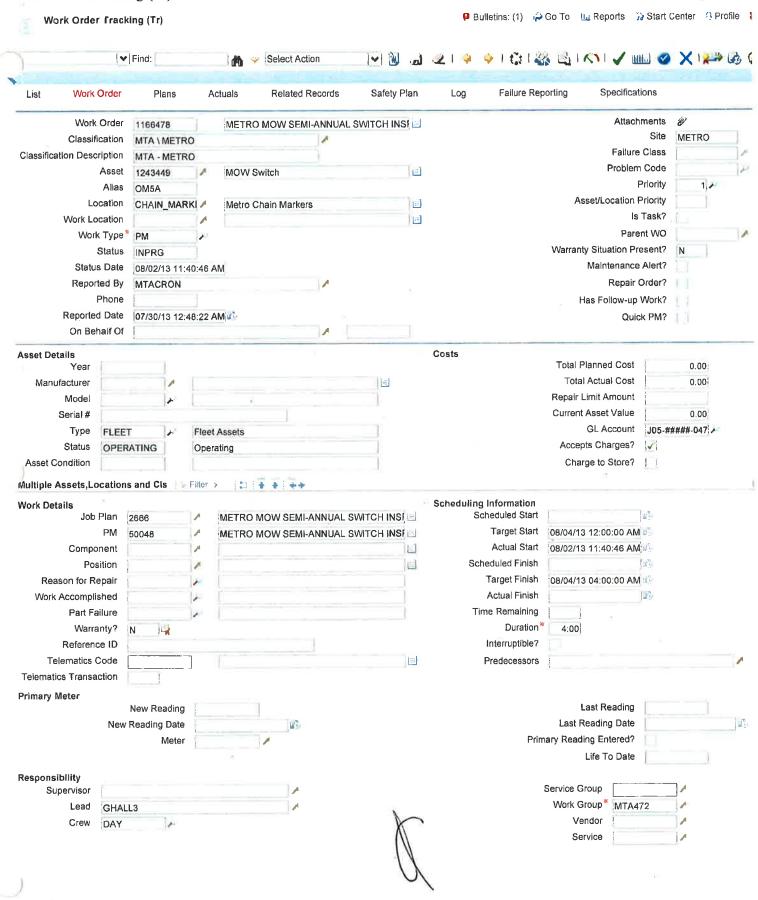
James Frank JOC



Mainline1 Yard	WO# 1166519
Date: 8/7/2013 Inspection Crew	A Jefferson/A Perkins/C C handler
1 Location MM	22 Standard Joints
2 Switch I.D. # 1A	SY R N/A
3 Facing X Trailing	23 Switch Plates
	SYRNA
Rail Points	24 Adjustable Braces
4 Point to Point 523/8	SYRNA
5 Point Condition	25 Non-Adjustable Braces
SYR	SYRNA
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 3 5/8 R 1914	26 Front Rod
7 Point Opening	(SYRN/A
N 3 3/4 R A	27 #1 Rod (Basket Rod)
8.Fit	SYRN/A
SYR	28 #2 Rod
9 General Condition of the Points	SYR N/A
SYR	29 #3 Rod
Gage	SYR N/A
10 Heel of Switch	30 #4 Rod
a) Main 5 6 7 8	S Y R N/A
a) Turnout 863/4	31 Closure Rail
11 Gage ahead of Bend 56	SYR N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	SYR N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout 6/4	S= Up to 1" Max allowed Speed
a) Main 6	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13-Bend	33 Head Block ties
(SYR	(S)YR
14 Condition	34 Switch Adjustments
SYR	Yes No
	35 Lubrication
Bolts	(OK) Dry
15 LooseN/A	36 Switch Target / Lamps
16 MissingN/A	OK Missing N/A
	37 Latches
Rivets (Huck Bolts)	OK BrokenMissing
17 LooseN/A	38 Locks
18 Missing N/A	OK BrokenMissing
19 Cotter Pins missingN/A	39 General Condition
20 Jam Nuts LooseN/A	SYR
21 Washers OK Broken Missing	40 Insulated Joints S Y R
Remarks on Page 3	
JBW/WEM Mod. 09-15-08	

Mainline 1 Yard	WO #1166519
Date: 8/7/2013 Inspection Crew:	A Jefferson/A Perkins/C C handler
1 Location MM	Turnout Ties
2 Switch I.D. #	58 Condition
3 Facing X Trailing	SYR
44 Frog Tread N SY R	59 Rail Movement
A SYR	SYR
45 Frog #	<u>Tie Plates</u>
46 Frog Point Condition	60 Lead
(S)YR	S/Y R
47 Condition of Frog	61Gurad Rail Flangeway 2
SYR	SYR N_/ZR_
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
S(Y/R	62 Guard Rail Plates
21/2	(S)Y R
49 Throat in Inches	63 Frog Plates
50 Flangeway Depth	S)Y R
Flangeway Depth must not be less than 1 1/2"	2
	Bolts
Gage	64 LooseN/A
51 Main Track	65 MissingN/A
52 Turnout Track 57 57	7
Gage must not be less than 56" any Class	Rivets (Huck)
In Section	66 LooseN/A
Guard Rails	67 Missing N/A
53 Guard Rail Gage N 5 6 R	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8" .	69 Cotter Pins MissingN/A
54 Back to Back N 52 2 R 52	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
S)YR	(SYRN/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	SYRNA
Guard Rail Clamps	73 Derails
56 Main Track	S Y R(N/A
SYR	
57 Turnout Track	74 Maximum difference in any 31' in Cross
SYR	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	S. S. Sindi Group
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
•	SYR
More than 57" to 57 1/4" downgrade to	(o i i
Class 2 and gets a Y	

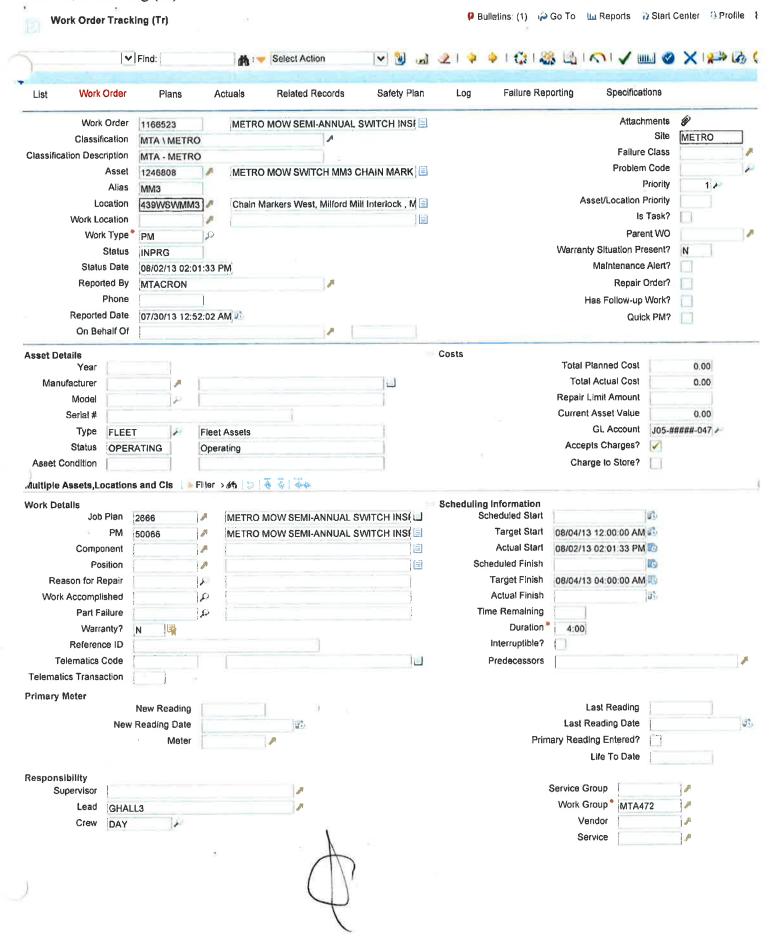
Switch MM 1A	WO #	1166519	Date	8/7/2013	
00200	502 1000				
					
FROS 000	LOF SUK	シーニエー			
		7		9	
·					
					**
All rules comply with th	e MTA Field Guide	for Track Insp	ections upda	ated April 2006	
All rules are class 3 for	Mainline track and	class 1 for Ya	rd tracks		
S All items inspected a					
	are in compliance				
Y Attention needed	are in compliance				



ainline 2 Yard	WO # 1166478
Date: 8/7/2013 Inspection Crew	A Jefferson A Perkins C Chandler
1 Location OM	22 Standard Joints
2 Switch I.D. # 5A	SYR N/A
3 Facing Trailing X	23 Switch Plates
5 Facility	SY R N/A
Rail Points	24 Adjustable Braces
4 Point to Point 57/4	S(Y)R N/A
5 Point Condition	25 Non-Adjustable Braces
(S)Y R	S Y R(N/A)
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
	26 Front Rod
	(\$\hat{Y} R N/A
7 Point Opening N R	27 #1 Rod (Basket Rod)
	(SY R N/A
8 Fit	28 #2 Rod
9 General Condition of the Points	(S)Y R N/A
	29 #3 Rod —
SY R	S Y R N/A
Gage	30 #4 Rod
10 Heel of Switch	S Y R N/A
a) Main	31 Closure Rail
a) Turnout 563	SYRN/A
11 Gage ahead of Bend 57	
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	S Y R N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout <i>6/8</i> _	S= Up to 1" Max allowed Speed
a) Main <u>& %</u>	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13-Bend	33 Head Block ties
SY R	S(Y)R
14 Condition	34 Switch Adjustments
(\$)YR	Yes (No
	35 Lubrication
Bolts	(OK) Dry
15 LooseN/A	36 Switch Target / Lamps
16 Missing / N/A	OK Missing N/A
	37 Latches
Rivets (Huck Bolts)	OK Broken Missing
17 Loose N/A	38 Locks
18 Missing N/A	OK BrokenMissing
19 Cotter Pins missing N/A	39 General Condition
30 Jam Nuts LooseN/A	SYR
21 Washers OK Broken Missing	40 Insulated Joints
ZI Wasileis On Diokeiiiwissiiig	/ S, Y R
Remarks on Page 3	
Nemarks on Fage o	

ainline 2 Yard	WO #1166478
Date: 8/7/2013 Inspection Crew:	A Jefferson A Perkins C Chandler
1 Location OM	Turnout Ties
2 Switch I.D. # 5A	58 Condition
3 Facing Trailing X	S Y R
44 Frog Tread N S Y R	59 Rail Movement
R SYR	SYR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
SYR	(S)Y R
47 Condition of Frog	61Gurad Rail Flangeway
(\$) Y R	SYR NA R
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
SYR	62 Guard Rail Plates
	(S) Y R
49 Throat in Inches	63 Frog Plates
50 Flangeway Depth	SYR
Flangeway Depth must not be less than 1 1/2"	
	<u>Bolts</u>
Gage	64 LooseN/A
51 Main Track	65 MissingN/A
2 Turnout Track 57 14	
Gage must not be less than 56" any Class	Rivets (Huck)
	66 LooseN/A
Guard Rails	67 MissingN/A
53 Guard Rail Gage N_WA_R_	68 Nuts MissingN/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A
54 Back to Back N_/// R_ ////	70 Washers OK BrokenMissing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
S/Y R	(S)Y R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	S Y R(N/A)
Guard Rail Clamps	73 Derails
56 Main Track	S Y R N/A
SYR	74 Maximum difference in any 241 in Cropp
57 Turnout Track	74 Maximum difference in any 31' in Cross
SYR	Level on the siding from the Frog Point to 50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	(S)YR
lass 2 and gets a Y	

Switch	OM 5A	WO #	1166478	Date	8/7/2013	_	
(MC							
,							
	A:						
C			_				
All rules	comply with the MT	A Field Guide	e for Track Inspe	ections u	pdated April 2006		
All rules	are class 3 for Mair	nline track an	d class 1 for Yar	d tracks			•
S All ite	ms inspected are in	compliance					
Y Attent	ion needed						
R Imme	diate attention requ	ired or Out o	f Service		Reviewed by:		



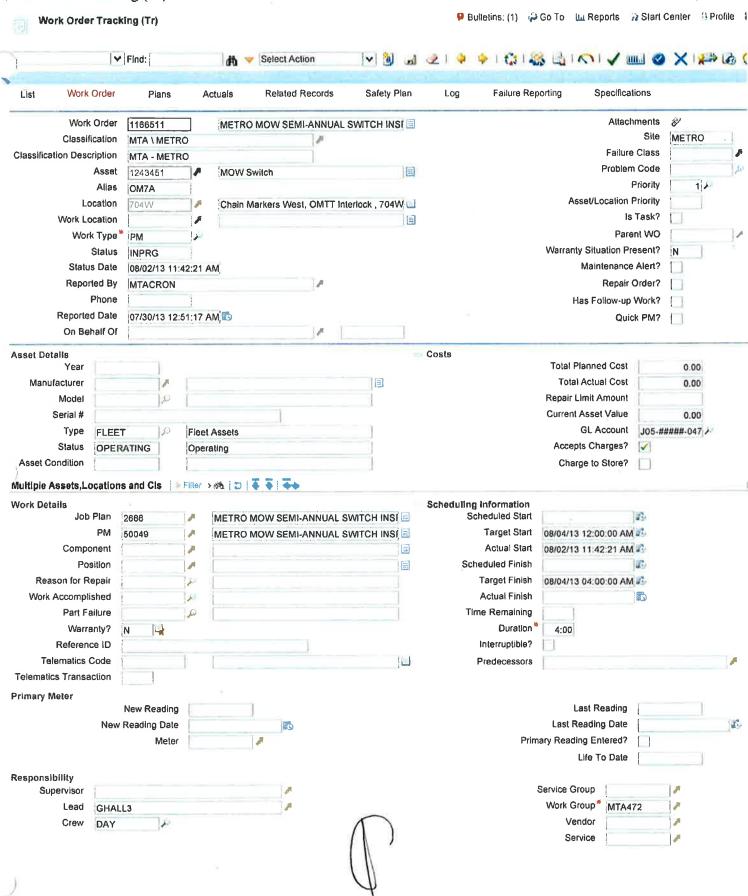
lainline 2 Yard	WO #1166523
Date: 8/7/2013 Inspection Crew	A Jefferson/A Perkins/C C handler
1 Location MM 2 Switch I.D. # 3 Facing Trailing X	22 Standard Joints SYRN/A 23 Switch Plates
Rail Points 4 Point to Point 5/3/8 5 Point Condition S Y R	(S)Y R N/A 24 Adjustable Braces S(Y)R N/A 25 Non-Adjustable Braces S Y R N/A
6 Point Throw, nothing less than 4.3/4 inches NR 7 Point Opening NR 8 Fit	Switch Rods 26 Front Rod SYR N/A 27 #1 Rod (Basket Rod) SYR N/A
9 General Condition of the Points SYR Gage 10 Heel of Switch	28 #2 Rod S Y R N/A 29 #3 Rod S Y R N/A 30 #4 Rod
a) Main	S Y R N/A 31 Closure Rail S Y R N/A 32 Surface of Switch S Y R N/A
12 Heel Spread in Inches a) Turnout 6 4 4 a) Main 6 3/8	Using a 62' cord S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail 13 Bend S Y R 14 Condition S Y R	Greater than 1 3/4" = Out of Service 33 Head Block ties SOR 34 Switch Adjustments Yes No 35 Lubrication
Bolts 15 Loose / N/A 16 Missing / N/A	OK Dry 36 Switch Target / Lamps OK MissingN/A 37 Latches
Rivets (Huck Bolts) 17 LooseN/A 18 MissingN/A 19 Cotter Pins missingN/A 20 Jam Nuts LooseN/A 21 Washers OK BrokenMissing	OK BrokenMissing 38 Locks OK BrokenMissing 39 General Condition S Y R 40 Insulated Joints S Y R
Remarks on Page 3	-

ainline 2 Yard	WO #1166523
Date: 8/7/2013 Inspection Crew:	A Jefferson/A Perkins/C C handler
1 Location MM 2 Switch I.D. # 3 Facing Trailing X 44 Frog Tread N S R R S R 45 Frog # 46 Frog Point Condition S Y R 47 Condition of Frog S Y R	Turnout Ties 58 Condition SYR 59 Rail Movement SYR Tie Plates 60-bead SYR 61Gurad Rail Flangeway SYR N R
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
S Y R 49 Throat in Inches 50 Flangeway Depth Flangeway Depth must not be less than 1 1/2"	62 Guard Rail Plates (S)Y R 63 Frog Plates (S) Y R
	Bolts
Gage 51 Main Track 56 1/2 52 Turnout Track 56 1/2	64 LooseN/A 65 MissingN/A
Gage must not be less than 56" any Class	Rivets (Huck)
Overal Pails	66 Loose N/A
Guard Rails 53 Guard Rail Gage NR_SUR_	67 Missing N/A 68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A
54 Back to Back NR	70 Washers OK BrokenMissing
Back to Back must be less than 53 1/8"	
54 Condition (S)Y R	71 Hold Down Devices SYR N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SY R	S Y R(N/A)
Guard Rail Clamps 56 Main Track	73 Derails SYR(N/A)
SYR	S T K(NIA
57 Turnout Track	74 Maximum difference in any 31' in Cross
SYR	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	75 Condition of Line thru anti-s turnout
Class 3 Gage 56" to 57" More than 57" to 57 1/4" downgrade to	75 Condition of Line thru entire turnout
Class 2 and gets a Y	9.11

Remarks Switch **WO#** MM3 1166523 **Date** 8/7/2013 LOOSE All rules comply with the MTA Field Guide for Track Inspections updated April 2006 All rules are class 3 for Mainline track and class 1 for Yard tracks S All items inspected are in compliance Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:



Mainline 1 2 Yard	WO #1166511
Date:8/7/2013	A Jefferson A Perkins C Chandler
1 Location OM	22 Standard Joints
2 Switch I.D. #	S.Y R N/A
3 Facing X Trailing	23 Switch Plates
	S Y R N/A
Rail Points	24 Adjustable Braces
4 Point to Point 52/4	(S)YRN/A
5 Point Condition	25 Non-Adjustable Braces
S/YR	SYRNA
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 4 /4 R N/A	26 Front Rod
7 Point Opening	(SYR N/A
N <u># 3 X</u> R <u>** 7 T</u>	27 #1 Rod (Basket Rod)
8 Fit	SYR N/A
(S)YR	28 #2 Rod
9 General Condition of the Points	SY R N/A
, S/Y R	29 #3 Rod
Gage	SYRNA)
10 Heel of Switch	30 #4 Rod
a) Main <i>5</i> 6.78	SYRWA
a) Turnout 57	31 Closure Rail
11 Gage ahead of Bend 57/5/	SY R N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	(SYRN/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout	S= Up to 1" Max allowed Speed
a) Main 678	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13, Bend	33 Head Block ties
SY R	S Y R
14 Condition	34 Switch Adjustments
SYR	Yes No
9.11	35 Lubrication
Bolts	OK Dry
15 Loose N/A	36 Switch Target / Lamps
16 MissingN/A	OK Missing / N/A
To Milouning	37 Latches
Rivets (Huck Bolts)	OK BrokenMissing
17 Loose N/A	38 Locks
18 Missing N/A	OK Broken Missing
19 Cotter Pins missing N/A	39 General Condition
0 Jam Nuts LooseN/A	SY R
21 Washers OK Broken Missing	40 Insulated Joints
21 VVGSTIGIS OIL DIONGIIIVIISSIIII	SYR
Remarks on Page 3	<i>O</i>

ainline 1 2 Yard	WO #1166511
Date: 8/7/2013 Inspection Crew:	A Jefferson A Perkins C Chandler
1 Location OM	Turnout Ties
2 Switch I.D. # 7A	58 Condition
3 Facing X Trailing	S(Ŷ ^Ĵ R
44 Frog Tread N S Y R	59 Rail Movement
RSYR	(S.YR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
(S ^P Y R	SYR
47 Condition of Frog	61Gurad Rail Flangeway
SY R	SYR NR
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
SYR	62 Guard Rail Plates
4/2	/ S Y R
49 Throat in Inches 2 18	63 Frog Plates
50 Flangeway Depth ユ	SYR
Flangeway Depth must not be less than 1 1/2"	
	Bolts
Gage	64 LooseN/A
51 Main Track 56/4 2 Turnout Track 57/4	65 Missing V/A
2 Turnout Track 57 Vd	X - 3.03
Gage must not be less than 56" any Class	Rivets (Huck)
	66 LooseN/A
Guard Rails	67 Missing/N/A
53 Guard Rail Gage N / / R R / / / R	68 Nuts Missing/_N/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A
54 Back to Back N R R PR	70 Washers OK BrokenMissing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
(SYR	(S.YRN/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
/(S. YR	SYR (N/A
Guard Rail Clamps	73 Derails
56 Main Track	SYRNA
(S)YR	
57 Turnout Track	74 Maximum difference in any 31' in Cross
/S Y R	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SYR
lass 2 and gets a V	C

		Remarks			
Switch OM 7A	WO #	1166511	Date	8/7/2013	=
	=				
	<u> </u>				
			_		
					
×					
7.					
All rules comply with the MT	A Field Guide	for Track Inspe	ctions up	odated April 2006	
All rules are class 3 for Mair	nline track and	class 1 for Yard	d tracks		
S All items inspected are in	compliance				
Y Attention needed					
R Immediate attention requ	ired or Out of	Service		Reviewed by:	

P Bulletins: (1) 🧀 Go To 🔟 Reports 📸 Start Center 🚇 Profile 🚶



	orting Specifications	Log Fallure Repo	Safety Plan	ctuals Related Records	Plans	Order	lst Work
8	Attachments						
METRO	Site		SWITCH INS	METRO MOW SEMI-ANNUAL	174452	Order	Work Classif
	Failure Class				ITA \ METRO		ssification Desc
	Problem Code		CHAIN MARK	METRO MOW SWITCH RP1A	1TA - METRO 246294	Asset	issilication Desc
1 2	Priority		01111111111111111	INIC THO MOVE CHITCH II	240284 P1A	Alias	
	Asset/Location Priority		town Plaza Inte 🗏	Chain Markers West, Reisters	89WSWRP1A	ocation	Lo
	Is Task?						Work Lo
	Parent WO				M S	k Type*	Wor
N	Warranty Situation Present?				NPRG	Status	
	Maintenance Alert?			M	8/08/13 07:19:04	is Date	Statu
	Repair Order?			/	TACRON	rted By	Repor
	Has Follow-up Work?)	Phone	
	Quick PM?			AM C	8/05/13 12:44:58		Reporte
		Costs				half Of	
0.00	Total Planned Cost						set Details Year
0.00	Total Actual Cost						Manufacturer
	Repair Limit Amount		1		1		Model
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#####-047	Granda column			Assets). Fle	FLEET	Type
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	185	Scheduling Information Scheduled Start					ork Details
,	08/11/13 12:00:00 AM IG	_	SWITCH INS	METRO MOW SEMI-ANNUAL	66	Plan	rk Details
,		Scheduled Start	SWITCH INS(🗎 SWITCH INS(🗐		66 084	Plan PM	rk Details
5	08/11/13 12:00:00 AM	Scheduled Start Target Start	SWITCH INS	METRO MOW SEMI-ANNUAL	66	Plan PM	rk Details Job Comp
9	08/11/13 12:00:00 AM 10 08/08/13 07:19:04 AM 10	Scheduled Start Target Start Actual Start	SWITCH INS	METRO MOW SEMI-ANNUAL	66 A	Plan PM onent	rk Details Job Comp
b	08/11/13 12:00:00 AM (G) 08/08/13 07:19:04 AM (G)	Scheduled Start Target Start Actual Start Scheduled Finish	SWITCH INS	METRO MOW SEMI-ANNUAL	66 A	Plan PM onent osition Repair	rk Details Job Compo
9	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining	SWITCH INS	METRO MOW SEMI-ANNUAL	66 A	Plan PM onent psilion Repair	rk Detalis Job Comp Po Reason for R
5	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	SWITCH INS	METRO MOW SEMI-ANNUAL	66 A	Plan PM onent psilion Repair	Composer Por Reason for R
a	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration*	SWITCH INS	METRO MOW SEMI-ANNUAL	66 8 084 8	Plan PM onent osition Repair lished fallure ranty?	rk Details Job Compo Po Reason for R Work Accompl
9	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	SWITCH INS	METRO MOW SEMI-ANNUAL	66 8 084 8	Plan PM onent osition Repair lished callure canty? nce ID Code	rk Details Job Comp Po Reason for R Work Accompl Part F Warr Referen Telematics
5	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration*	SWITCH INS	METRO MOW SEMI-ANNUAL	66 8 084 8	Plan PM onent osition Repair lished callure canty? nce ID Code	Composition Compos
,	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration*	SWITCH INS	METRO MOW SEMI-ANNUAL	66 8 084 8	Plan PM onent osition Repair lished callure canty? nce ID Code	Composite Potential Potent
5	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration* Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	66	PM onent position Repair lished failure ranty? Ince ID Code action	Composer Com
,	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration* Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	66 60 60 60 60 60 60 60	PM onent position Repair lished failure ranty? Ince ID Code action	Composite Potential Potent
	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration* Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	ew Reading leading Date	PM onent position Repair lished failure ranty? Ince ID Code action	Composite Potential Reason for Reason for Reason for Reason For Four Forest Part Forest Potential Referent Referent Telematics Relematics Transites
	08/11/13 12:00:00 AM	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	ew Reading leading Date	Plan PM onent pstton Repair lished fallure ranty? nce ID Code action New	Composite Potential Compos
	08/11/13 12:00:00 AM CONTROL OF THE	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	ew Reading leading Date Meter	Plan PM onent pstton Repair lished fallure ranty? nce ID Code action New	Composite Details Composite Details Reason for Reseason Telematics Transcelematics Transcelematic
	08/11/13 12:00:00 AM CONTROL OF THE	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	ew Reading leading Date Meter	Plan PM onent psition Repair lished rallure ranty? nce ID Code action New	Composite Port Port Port Port Port Port Port Port
	08/11/13 12:00:00 AM CONTROL OF THE	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	ew Reading leading Date Meter	Plan PM onent psition Repair lished rallure ranty? nce ID Code action New	Composite Port Port Port Port Port Port Port Port
	08/11/13 12:00:00 AM CONTROL OF THE PROPERTY O	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	ew Reading leading Date Meter	Plan PM onent psition Repair lished rallure ranty? nce ID Code action New	Composite Port Port Port Port Port Port Port Port
	08/11/13 12:00:00 AM CONTROL OF THE PROPERTY O	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	SWITCH INS	METRO MOW SEMI-ANNUAL	ew Reading leading Date Meter	Plan PM onent psition Repair lished rallure ranty? nce ID Code action New	Composite Details Composite Details Reason for Reason for Reason for Referent Referent Telematics Elematics Transistancy Meter sponsibility Supervisor Lead

Mainline 1 2 Yard	WO # 1174452
Date: 8/8/2013 Inspection Crew	A Jefferson A Perkins C Chandler
1 Location RP	22 Standard Joints
2 Switch I.D. #	S Y R N/A
3 Facing X Trailing	23 Switch Plates
<u> </u>	S Y R N/A
Rail Points	24 Adjustable Braces
4 Point to Point	SYRN/A
5 Point Condition	25 Non-Adjustable Braces
ŚŊ R	SYRN/A
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
NRR	26 Front Rod
7 Point Opening	S Y R N/A
NR	27 #1 Rod (Basket Rod)
8 Fit	S Y R N/A
(\$X'R 9 General Condition of the Points	28 #2 Rod S Y R N/A
SY R	29 #3 Rod
Gage	S Y R N/A
10 Heel of Switch	30 #4 Rod
a) Main 56 7/8	S Y R N/A
a) Turnout 57	31 Closure Rail
11 Gage ahead of Bend	S Y R N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	S Y R N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout 6/8	S= Up to 1" Max allowed Speed
a) Main	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
SYR	SYR
14 Condition	34 Switch Adjustments
SYR	Yes No
B . II	35 Lubrication
Bolts	OK Dry
15 LooseN/A	36 Switch Target / Lamps
16 MissingN/A	OK MissingN/A
Pivets (Huck Bolts)	37 Latches
Rivets (Huck Bolts) 17 Loose N/A	OK BrokenMissing 38 Locks
18 Missing N/A	
19 Cotter Pins missingN/A	OK BrokenMissing 39 General Condition
20 Jam Nuts Loose N/A	S Y R
21 Washers OK Broken Missing	40 Insulated Joints
	S Y R

Mainline 1 2 Yard	WO # 1174452
Date: 8/8/2013 Inspection Crew:	A Jefferson A Perkins C Chandler
1 Location RP	Turnout Ties
2 Switch I.D. #	58 Condition
3 Facing X Trailing	S(Y)R
44 Frog Tread N S Y R	59 Rail Movement
RSYR	/ S Y R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
⟨S⟩Y R	(S ⁾ Y R
47 Condition of Frog	61Gurad Rail Flangeway
(S)Y R	SYR N R R M
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
(S)Y R	62 Guard Rail Plates
23/2	(SYR
49 Throat in Inches	63 Frog Plates
50 Flangeway Depth	SYR
Flangeway Depth must not be less than 1 1/2"	- ···
O. v.	Bolts
Gage	64 LooseN/A
51 Main Track	65 MissingN/A
52 Turnout Track N/4	Directo (Ulcola)
Gage must not be léss than 56" any Class	Rivets (Huck)
Guard Rails	66 Loose N/A
53 Guard Rail Gage N SA R N/A	67 Missing N/A
Guard Pail Gage pust be less than 54 3/8"	68 Nuts Missing N/A 69 Cotter Pins Missing N/A
Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	70 Washers OK Broken Wilssing
54 Candition	71 Hold Down Devices
SY R	(S-Y R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
(S)Y R	SYRNA)
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A)
SY R	
57 Turnout Track	74 Maximum difference in any 31' in Cross
SYR	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK) Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SYR
Class 2 and gets a Y	

SWITCH RP 1A	11/4452	_ Date 8/8/2013	
816 1.1 1.7	1	t	
Switch ou	t OF SORFACE		
THE NE	Myst - C		
50 TE 1	What I Told		
			
FROM	1-19		
	1_(1		
Spide Kil	454 7,05		-
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		*	
All rules comply with the I	MTA Field Guide for Track Ins	pections updated April 2006	
All rules are class 3 for M	ainline track and class 1 for Ya	ard tracks	
S All items inspected are	in compliance	А	
Y Attention needed			
R Immediate attention re	quired or Out of Service	Reviewed by:	110

P Bulletins: (1) 🙀 Go To 🔟 Reports 🥻 Start Center 🐴 Profile 🚶 Work Order Tracking (Tr) Y Find: Select Action 214 List Work Order Plans Actuals Related Records Safety Plan Failure Reporting Specifications (1) Work Order 1174464 METRO MOW SEMI-ANNUAL SWITCH INS Attachments Site Classification METRO MTA \ METRO Failure Class Classification Description MTA - METRO Problem Code Asset 1248716 METRO MOW SWITCH RP3B CHAIN MARK Priority 1 5 Alias RP3B Asset/Location Priority Location 389WSWRP3B / Chain Markers West, Reisterstown Plaza Inte Is Task? Work Location Parent WO Work Type PM Warranty Situation Present? Status N INPRG Status Date Maintenance Alert? 08/08/13 07:23:38 AM Reported By Repair Order? MTACRON Phone Has Follow-up Work? Reported Date 08/05/13 12:45:38 AM Quick PM? On Behalf Of **Asset Details** Costs Total Planned Cost Year 0.00 Manufacturer **Total Actual Cost** النا 0.00 Repair Limit Amount Model Current Asset Value Serial # 0.00 Туре GL Account 305-#####-047 FLEET Fleet Assets Accepts Charges? Status OPERATING Operating **Asset Condition** Charge to Store? Multiple Assets, Locations and Cls Filter 2 6 2 4 44 Scheduling Information **Work Details** Scheduled Start Int. Job Plan 2666 METRO MOW SEMI-ANNUAL SWITCH INS! PM 50088 METRO MOW SEMI-ANNUAL SWITCH INSE Target Start 08/11/13 12:00:00 AM Component Actual Start 08/08/13 07:23:38 AM Scheduled Finish Position Target Finish Reason for Repair 08/11/13 04:00:00 AM Work Accomplished المر Actual Finish Part Failure Time Remaining Warranty? N 冒 Duration * 4:00 Interruptible? Reference ID Telematics Code Predecessors Telematics Transaction **Primary Meter** Last Reading **New Reading** Last Reading Date New Reading Date 此 Primary Reading Entered? Meter Life To Date Responsibility Supervisor Service Group Work Group* Lead MTA472 **GHALL3** Vendor Crew DAY Service

Mainline 2 Yard	WO# 1174464
Date: 8/8/2013 Inspection Crew	A Jefferson A Perkins C Chandler
1 Location RP	22 Standard Joints
2 Switch I.D. # 3B	SY R N/A
3 Facing Trailing X	23 Switch Plates
Training	Y R N/A
Rall Points	24 Adjustable Braces
4 Point to Point 51/2	⊗ Y R N/A
5 Point Condition	25 Non-Adjustable Braces
SYR	SYRAD
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 47/8 R N/4	26 Front Rod
7 Point Opening	(SY R N/A
N 5/4 R 10/4	27 #1 Rod (Basket Rod)
8 Fit	S Y R N/A
/SYR	28 #2 Rod
9 General Condition of the Points	SYR N/A
(SYR	29 #3 Rod
Gage	S Y R N/A
10 Heel of Switch	30 #4 Rod
a) Main	SYRNA
a) Turnout 563/4	31 Closure Rail
11 Gage ahead of Bend_5C_/8	SYR N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	SY) R N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout <u>6 78</u>	S= Up to 1" Max allowed Speed
a) Main <i>6 3/</i> 8	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
SYR	SY R
14 Condition	34 Switch Adjustments
SYR	Yes No
	35 Lubrication
Bolts	OK Dry
15 LooseN/A	36 Switch Target / Lamps
16 Missing N/A	OK Missing N/A
2297 C 1257 T 25 25 C V	37 Latches
Rivets (Huck Bolts)	OK BrokenMissing
17 LooseN/A	38 Locks
18 Missing N/A	OK BrokenMissing
19 Cotter Pins missing N/A	39 General Condition
20 Jam Nuts Loose / N/A	SYR
21 Washers OK BrokenMissing	40 Insulated Joints
	SYR
Remarks on Page 3	

Mainline 2 Yard	WO # 1174464
Date: 8/8/2013 Inspection Crew:	A Jefferson A Perkins C Chandler
1 Location RP 2 Switch I.D. # 3B	<u>Turnout Ties</u> 58 Condition
3 Facing Trailing X	S(Y)R
44 Frog Tread N S Y R	59 Rail Movement
R SYR	SY R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
s⊗R	(SAY R
47 Condition of Frog	61Gurad Rail Flangeway
S(V)R	SYR N R
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
S/Y/R	62 Guard Rail Plates
21/2	SY R
49 Throat in Inches	63 Frog Plates
50 Flangeway Depth 13/4-	(S Y R
Flangeway Depth must not be less than 1 1/2"	- ··
0	Bolts
Gage 51 Main Track	64 LooseN/A
	65 MissingN/A
52 Turnout Track	Directo (Ulvela)
Gage must not be less than 50 any class	Rivets (Huck)
Guard Baile	66 Loose N/A
Guard Rails 53 Guard Rail Gage N	67 Missing N/A
Guard Rail Gage nust be less than 54 3/8"	68 Nuts Missing N/A
54 Back to Back N 56 36 R	69 Cotter Pins MissingN/A
Back to Back must be less than 53 1/8"	70 Washers OK BrokenMissing
54 Condition	71 Hold Down Devices
SYR	SY R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	S Y R N/A
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A)
SYR .	
57 Turnout Track	74 Maximum difference in any 31' in Cross
SYR	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SYR
Class 2 and gets a Y	

Switch	RP 3B	WO #	1174464	Date	8/8/2013	
SW	itch:	3.B				
- 5.U - 7/	Heh ies fo	out or	0,8.7.4	4		
- R9	5#8	3.13				
TRO	Spike	Killed	TROS			
	7.35	PUM PIN	<u> </u>			7
						-
-						
-						
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		3				***************************************

All rules of	comply with t	he MTA Field Guid	de for Track Ins	pections upd	ated April 2006	
All rules a	are class 3 fo	or Mainline track ar	nd class 1 for Y	ard tracks		
S All iten	ns inspected	are in compliance	:			
Y Attenti	on needed					
R Immed	liate attention	n required or Out o	of Service	F	Reviewed by:	- 10

RS TO	-	Find:		45 1 😎	Select Action	V 🐌 🖼	2 4	🍁 I 😭 I 🍇	BINI	/ tural @	XIX
									البحائلية	Pare	72.5
List 1	Work Order	Plans	Α	ctuals	Related Records	Safety Plan	Log	Fallure Rep	orting Spec	olfications	1
	Work Order	1174460]	METRO M	OW SEMI-ANNUAL	SWITCH INS			A	ittachments	®
C	Classification	MTA \ METR	.0		-				_	Site	METRO
assification	Description	MTA - METR	0		,					ailure Class	
	Asset	1246900		METRO N	IOW SWITCH RP3A	CHAIN MARK 🗒			Pro	oblem Code	
	Alias	RP3A	j							Priority	1 1
	Location	391WSWRP		Chain Mai	kers West, Milford M				Assel/Loca	ition Priority	
W	ork Location									Is Task?	
	Work Type		-							Parent WO	
	Status	INPRG	i	_					Warranty Situation		N
	Status Date	08/08/13 07:	22:38 /	AM;						ance Alert?	
í	Reported By	MTACRON	1							pair Order?	
_	Phone			a al se					Has Follo	w-up Work?	
	eported Date	08/05/13 12:	45:24 /	AIM) May						Quick PM?	
	On Behalf Of						Couto				
set Details	e Year						Costs		Total Planned (Cost	0.00
Manufact	turer								Total Actual C	Cost	0.00
M	lodel	30.]			Repair Limit Amo	ount	
Ser	rial#								Current Asset Vi	alue	0.00
7	Type FLEE	T	Fleet	Assets					GL Acco	ount Jos-#	####-047
St	tatus OPER	RATING	Oper	ating					Accepts Charg	jes? 🔽	
Asset Cond	dition								Charge to Sto	ore?	
ultiple Ass	ets,Location	s and Cls 🌗	Filter	>#talippi ₹	5 4 +						
ork Details						274	Schedulin	g Information			
	Job Plan	2666	1	METRO MO	OW SEMI-ANNUAL S	WITCH INS!	S	Scheduled Start		A.C.	
	PM	50087	1	METRO MO	OW SEMI-ANNUAL S	WITCH INS		Target Start	08/11/13 12:00:0		
	Component		1] =		Actual Start	08/08/13 07:22:3		
C	Position		P]=	So	cheduled Finish	1	200	
C			1					Target Finish	08/11/13 04:00:0		
	ı for Repair							Actual Finish		100	
Reason Work Acc	complished		120								
Reason Work Acc	complished Part Failure		المرا				Т	ime Remaining			
Reason Work Acc	complished Part Failure Warranty?	N N	الم				Т	Duration *	4:00		
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Mainline 1 2 Yard	WO # 1174460
Date: 8/8/2013 Inspection Crew	A Jefferson A Perkins C Chandler
1 Location RP	22 Standard Joints
2 Switch I.D. # 3A	SYRN/A
3 Facing Trailing X	23 Switch Plates
·	SYRN/A
Rail Points	24 Adjustable Braces
4 Point to Point 50 7/5	SYRN/A
5 Point Condition	25 Non-Adjustable Braces
s(Ŷ)R	S Y R N/A
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 518 R N/A	26 Front Rod
7 Point Opening	SY R N/A
N 53/2 R 11/4	27 #1 Rod (Basket Rod)
8 Fit	(S)Y R N/A
(Ŝ)Y R	28 #2 Rod
9 General Condition of the Points	SYR N/A
s(Y)R	29 #3 Rod
Gage	SYR N/A
10 Heel of Switch	30 #4 Rod
a) Main57	SYR(N/A)
a) Turnout	31 Closure Rail
11 Gage ahead of Bend	(S)Y R N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	s(Y)r n/a
12 Heel Spread in Inches	Using a 62' cord
a) Turnout <u>638</u>	S= Up to 1" Max allowed Speed
a) Main <i>6_3/g</i> /	Y= 1" to 1 1/2" 40 MPH
,	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
(SY R	SYR
14 Condition	34 Switch Adjustments
(S)Y R	Yes (No
	35 Lubrication
Bolts	OK Dry
15 LooseN/A	36 Switch Target / Lamps
16 MissingN/A	OK Missing(N/A)
	37 Latches
Rivets (Huck Bolts)	OK BrokenMissing
17 LooseN/A	38 Locks
18 Missing N/A	OK BrokenMissing
19 Cotter Pins missing N/A	39 General Condition
20 Jam Nuts Loose N/A	SY R
21 Washers OK BrokenMissing	40 Insulated Joints
Remarks on Page 3	(S Y R
INCHIBING OIL FAUC J	5/07/97/GT

Mainline 1 2 Yard	WO # 1174460
Date: 8/8/2013 Inspection Crew:	A Jefferson A Perkins C Chandler
1 Location RP	Turnout Ties
2 Switch I.D. # 3A	58 Condition
3 Facing Trailing X	s(Y)R
44 Frog Tread N S Y R	59 Rail Movement
RSYR	SY R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
(S)Y R	(\$)YR
47 Condition of Frog	61Gurad Rail Flangeway
(§∕Y R	(S)YR N 17/8 R N/17
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
S ∕ ∕ R	62 Guard Rail Plates
1/4	S Y R
49 Throat in Inches 2/9	63 Frog Plates
50 Flangeway Depth 13/4	€SY R
Flangeway Depth must not be less than 1 1/2"	
_	Bolts
Gage	64 LooseN/A
51 Main Track 569/8	65 MissingN/A
52 Turnout Track	Physica (Hugha
Gage must not be less than 56" any Class	Rivets (Huck)
Cuard Palla	66 Loose N/A
Guard Rails	67 MissingN/A
53 Guard Rail Gage N 59 R R Guard Rail Gage nust be less than 54 3/8",	68 Nuts Missing N/A 69 Cotter Pins Missing / N/A
54 Back to Back N 523/4R N/A	69 Cotter Pins Missing N/A 70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	70 Washers On Broken Wilssing
54 Condition	71 Hold Down Devices
(S)Y R	SY R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
(\$)YR	SYRNA
Guard Rail Clamps	73 Derails
56 Main Track	S Y R(N/A)
SY R	
57 Turnout Track	74 Maximum difference in any 31' in Cross
(S)Y R	Level on the siding from the Frog Point to
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	750 1111 1111 1111
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	(S)Y R
Class 2 and gets a Y	-

Switch	RP 3A	WO #11744	60 Date	8/8/2013
Swi	1ch 37	4		
500,1	tch Poi	of Chipprol	upode 10%	edies
SW	itch o	rut of surr	HCE	manipus de la companya de la company
		inglines		
f-//	re Bloc	A Shoulder	BOLY MEE.	de REPLACIE
FRE	95#8	3-A		
FRE	25 004	OF SIRFACE		
	DIKE KI	YEL TIES		
	TIES.	MONSPINS		
				·
∖ll rules c	omply with the	e MTA Field Guide for Tra	ck Inspections up	dated April 2006
All rules a	re class 3 for	Mainline track and class 1	for Yard tracks	
All item	s inspected a	re in compliance		
' Attentic	on needed			
₹ Immed	iate attention	required or Out of Service		Reviewed by:

		Find:	dh dh	Select Action	<u> </u>	219	□ 1 t	でラライ		X
ist Work C	order	Plans	Actuals	Related Records	Safety Plan	Log	Failure Repo	orting Specific	cations	
Work (Order	1174456	(METI	RO MOW SEMI-ANNUAL	SWITCH INS			Atta	chments	₽
Classific	ation	MTA \ METRO)						Site	METRO
ssification Descri	ption	MTA - METRO)						ire Class	
	Asset	1246728	METI	RO MOW SWITCH RP1B	CHAIN MARK			Probl	em Code	
	Alias	RP1B							Priority	1 1
Loc	ation	391WSWRP11	E / Chair	Markers West, Milford M	ill Interlock , M 🖼			Assel/Locatio		
Work Loc	ation		1						is Task?	
Work	Туре	PM	J.					Pa	erent WO	
s	tatus	INPRG						Warranty Situation	Present?	N
Status	Date	08/08/13 07:2	1:40 AM					Maintenar	ce Alert?	
Reporte	ed By	MTACRON						Repa	ir Order?	
P	hone							_ Has Follow-	up Work?	
Reported	Date	08/05/13 12:45	5:12 AM					Q	uick PM?	
On Beha	alf Of	L		JA [
et Details Year		1				Costs		Total Planned Co	st	0.00
Manufacturer								Total Actual Co	st [0.00
Model		P						Repair Limit Amou	nt	
Serial #								Current Asset Valu	e	0.00
	FLEET	(4)	Fleet Assets					GL Accou	nt J05-#	####-047
	OPERA		Operating					Accepts Charges		
sset Condition	OF LIVE	11110	Operating					Charge to Store	No. and	
,				, report copes , parker				· ·		
Itiple Assets,Loc	cations	and Cls	Filter > #	114 4144						
rk Details Job F	llon [a		i a lacero	O MOW SEMI-ANNUAL S	NATOU NCT I		ng Information Scheduled Start		W.	
J00 r								08/11/13 12:00:00		
0	1	50085		O MOW SEMI-ANNUAL S	SVVITOR INSE		Actual Start	08/08/13 07:21:40		
Compor	6.5	i				9	scheduled Finish	00100713 07.21.407	183	
Posi	1.0					0	Target Finish	08/11/13 04:00:00		
Reason for Re			20				Actual Finish	00/11/13 04.00.00		
Work Accomplis	5.4		<u></u>			-	Time Remaining		1 22.39	
Part Fai	ţc		ا هر			'	Duration*	4.00		
Warrar	1.	N 🙀					Interruptible?	4:00		
Reference	_				[1=1					**
Telematics C							Predecessors			
lematics Transac	lion									
nary Meter		Now Beadles	I -	- 1				Last Readin	0 !	
		New Reading						Last Reading Da	- :	
	New F	Reading Date		I			Deles	ary Reading Entered		
		Meter		A			Frima	-		
								Life To Da	16	
							=,	Sarvino Crava		-1.
-				<i>A</i>			*	Service Group Work Group MT	A472	
Supervisor	!							VVOIK GIOUD BAT	A 470	1.4
Lead	GHALL								M412	
Supervisor Lead	GHALL DAY	L3		- /				Vendor Service	M412	P

Mainline 2 Yard	WO #1174456
Date: 8/8/2013 Inspection Crew	A Jefferson A Perkins C Chandler
1 Location RP 2 Switch I.D. # 1B 3 Facing X Trailing	22 Standard Joints SYR N/A 23 Switch Plates SYR N/A
Rail Points 4 Point to Point 573/8/ 5 Point Condition S Y R	24 Adjustable Braces (S) Y R N/A 25 Non-Adjustable Braces S Y R N/A
6 Point Throw, nothing less than 4 3/4 inches NRR 7 Point Opening NR	Switch Rods 26 Front Rod SYR N/A 27 #1 Rod (Basket Rod) SYR N/A
SYR 9 General Condition of the Points SYR Gage	28 #2 Rod SYR N/A 29 #3 Rod SYR N/A
10 Heel of Switch a) Main	30 #4 Rod S Y R NA 31 Closure Rail S Y R N/A
Must not be less than 56 inches or more than 57 inches for "S" 12 Heel Spread in Inches a) Turnout 6/8/	32 Surface of Switch S Y R N/A Using a 62' cord S= Up to 1" Max allowed Speed
a) Main Stock Rail 13 Bend	Y= 1" to 1 1/2" 40 MPH R= 1 1/2" to 1 3/4" 12 MPH Greater than 1 3/4" = Out of Service 33 Head Block ties
S R 14 Condition S Y R	SYR 34 Switch Adjustments Yes No 35 Lubrication
Bolts 15 LooseN/A 16 MissingN/A	OK Dry 36 Switch Target / Lamps OK Missing N/A 37 Latches
Rivets (Huck Bolts) 17 Loose N/A 18 Missing N/A 19 Cotter Pins missing N/A	OK BrokenMissing 38 Locks OK BrokenMissing 39 General Condition
20 Jam Nuts LooseN/A 21 Washers OK BrokenMissing Remarks on Page 3	S Y R 40 Insulated Joints S Y R

Mainline 2 Yard	WO #1174456
Date: 8/8/2013 Inspection Crew:	A Jefferson A Perkins C Chandler
1 Location RP	Turnout Ties
2 Switch I.D. #	58 Condition
3 Facing X Trailing	s(Ý) R
44 Frog Tread N S Y R	59 Rail Movement
R S(Y)R	SY R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
s⊗R	(S)Y R
47 Condition of Frog	61Gurad Rail Flangeway
S (V) R	SYR N 17/8 R 1/7
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
S() R	62 Guard Rail Plates
	(S)Y R
49 Throat in Inches	63 Frog Plates
50 Flangeway Depth 17/6	S∅R
Flangeway Depth must not be less than 1 1/2"	Dalta
Gara	Bolts
Gage 51 Main Track	64 LooseN/A
32 Turnout Track	65 MissingN/A
Gage must not be less than 56" any Class	Rivets (Huck)
ougo must not be less than so any class	66 Loose N/A
Guard Rails	67 Missing N/A
53 Guard Rail Gage N 543/8 R N/A	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins Missing / N/A
54 Back to Back N 52 3/SR / 19/59	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
(S)YR	SY R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
(S)Y R	SYRNA
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A)
(S)Y R	
57 Turnout Track	74 Maximum difference in any 31' in Cross
SY R	Level on the siding from the Frog Point to
Close 4 Core ECU to ET 4/00	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	75 Condition of Line them.
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	(S)Y R

SWILCH KP 1B	1174430	Date 6/6/2013	
Switch 1-13			
sweitch out	of suctified	,	1
Spike Killer	C 7.55		
TIES PUMPI			
Stock KAIC	, RU/BURIOT		
	,		
TROS# 8 1	1.B		
FROC POINT	BAYLEREO		
Wine Rin.	ER BAYTERED		
Spike Kil	Cod TIES		
Ties PU	mpine		
FXDS OUX	OF BURFACE		
2			
H			

	* 1		
All rules comply with the	MTA Field Guide for Track Inspe	ections updated April 2006	
All rules are class 3 for M	lainline track and class 1 for Yar	d tracks	
S All items inspected are	in compliance	¥3	
Y Attention needed			
R Immediate attention re	equired or Out of Service	Reviewed by:	r an

🕪 Bulletins: (1) مَمَ Go To 🔟 Reports 🦙 Start Center 🚯 Profile 🕦

Work Order Tracking (Tr)

		11						XXX
List Work Order	Plans	Actuals	Related Records	Safety Plan	Log Fallure Rep	porting Specifica	itions	
Work Order	1188345	METRO	O MOW ANNUAL SWITC	H INSPECT		Attac	hments	W
Classification	MTA \ METRO		14				Site	METRO
Classification Description	1					Fallure	e Class	
Asset		METR	O MOW SWITCH 9B WA	BASH YD TE		Probler	n Code	
Alias		13,000,000	4.1012 (1/1/25/02/10				Priority	10
Location		✓ Chain I	Marker Wabash Yard			Asset/Location	Priority	
Work Location	ber management and the second	y	11	1		le	Task?	
Work Type	* PM			1,600		Pare	ent WO	
Status						Warranty Situation Pr		50
Status Date	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	AE AND				Maintenance		1 1
Reported By		40 AW				Repair		
Phone						-		
Reported Date		97 ABB an.				Has Follow-up		
On Behalf Of		3/_Alviju 9	la la	3		Qui	ck PM?	1-1
sset Details				- i C	osts			
	-					Total Planned Cost		0.00
Manufacturer	2			Jul		Total Actual Cost		0.00
Model				1		Repair Limit Amount		
Serial #						Current Asset Value		0.00
Type FLEE	T F	leet Assets				GL Account	J05-#	####-047
Status OPE	RATING	perating				Accepts Charges?	V	
Asset Condition	1 1					Charge to Store?	1.1	
ultiple Assets,Location	s and Cls Fil	ter > :0	+ + ++					
lork Details				=+ S	cheduling Information			
lork Details Job Plan	2598	METRO	MOW ANNUAL SWITCH		cheduling Information Scheduled Start		(4)	
	2598 A		MOW ANNUAL SWITCH	I INSPECTI 🗔		08/25/13 12:00:00 AN	a'i	v.
Job Plan	Andrews - The Co.			I INSPECTI 🗔	Scheduled Start	08/25/13 12:00:00 AM 08/19/13 07:32:45 AM	es .	ğ.
Job Plan PM	Andrews - The Co.			I INSPECTI 🗔	Scheduled Start Target Start	Personal Property States St. Landson, St.	es .	8
Job Plan PM Component	Andrews - The Co.			I INSPECTI	Scheduled Start Target Start Actual Start	Personal Property States St. Landson, St.	et.	× ×
Job Plan PM Component Posillon	Andrews - The Co.			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish	08/19/13 07:32:45 AM	et.	š
Job Plan PM Component Posillon Reason for Repair	Andrews - The Co.			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish	08/19/13 07:32:45 AM	et.	v.
Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure	49876			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining	08/19/13 07:32:45 AM 08/25/13 04:00:00 AM	@% #%	in <u>¥</u>
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure	Andrews - The Co.			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	08/19/13 07:32:45 AN 08/25/13 04:00:00 AN	@% #%	± €
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID	49876			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	08/19/13 07:32:45 AM 08/25/13 04:00:00 AM	@% #%	e e
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code	49876			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	08/19/13 07:32:45 AM 08/25/13 04:00:00 AM	@% #%	ý.
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code	/9876			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	08/19/13 07:32:45 AN (08/25/13 04:00:00 AN 4:00	@% #%	¥
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code Telematics Transaction	New Reading		MOW ANNUAL SWITCH	I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	08/19/13 07:32:45 AN 08/25/13 04:00:00 AN 4:00 Last Reading	@% #%	*
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code Telematics Transaction	New Reading Reading Date			I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	08/19/13 07:32:45 AM 08/25/13 04:00:00 AM 4:00 Last Reading Last Reading Date	@% #%	· ·
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code Telematics Transaction rimary Meter	New Reading		MOW ANNUAL SWITCH	I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	08/19/13 07:32:45 AN 08/25/13 04:00:00 AN 4:00 Last Reading	@% #%	
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Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code relematics Transaction rimary Meter New	New Reading Reading Date		MOW ANNUAL SWITCH	I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	08/19/13 07:32:45 AM 08/25/13 04:00:00 AM 4:00 Last Reading Last Reading Date ary Reading Entered? Life To Date Service Group	@% #%	
PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code Telematics Transaction rrimary Meter New	New Reading Reading Date Meter		MOW ANNUAL SWITCH	I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	08/19/13 07:32:45 AN 08/25/13 04:00:00 AN 4:00 Last Reading Last Reading Date ary Reading Entered? Life To Date		
Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code Telematics Transaction rimary Meter New esponsibility Supervisor	New Reading Reading Date Meter		MOW ANNUAL SWITCH	I INSPECTI	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration Interruptible? Predecessors	08/19/13 07:32:45 AM 08/25/13 04:00:00 AM 4:00 Last Reading Last Reading Date ary Reading Entered? Life To Date Service Group		

Date: 8/19/2013 Inspection Crew M Alchin S Sell	Mainline 1 2 Yard X	WO #1188345
2 Switch I.D. # 98	Date: 8/19/2013 Inspection Crew	M Alchin S Sell
Rall Points	2 Switch I.D. # 9B	S Y R N/A 23 Switch Plates
N	4 Point to Point 51 16 5 Point Condition (S) Y R	24 Adjustable Braces S Y R N/A 25 Non-Adjustable Braces
9 General Condition of the Points (§) Y R N/A 29 #3 Rod 29 #3 Rod (\$) Y R N/A 10 Heel of Switch a) Main 56	N R	26 Front Rod Y R N/A 27 #1 Rod (Basket Rod) S Y R N/A
a) Main	9 General Condition of the Points (\$\hat{S}\$ Y R Gage	(S)Y R N/A 29 #3 Rod (S) Y R N/A
S Y R N/A Using a 62' cord S = Up to 1" Max allowed Speed Y = 1" to 1 1/2" 40 MPH R = 1 1/2" to 1 3/4" 12 MPH Greater than 1 3/4" = Out of Service S Y R Y R	a) Main <u>563</u> a) Turnout_ <u>56_3</u> /8 11 Gage ahead of Bend <u>56_</u> 8	S Y R N/A 31 Closure Rail S Y R N/A
Stock Rail Greater than 1 3/4" = Out of Service 13 Bend 33 Head Block ties (§) Y R (§) Y R 14 Condition 34 Switch Adjustments (§) Y R Yes No 35 Lubrication OK Dry 15 LooseN/A 36 Switch Target / Lamps 16 MissingN/A OK MissingN/A 17 LooseN/A OK BrokenMissing 18 MissingN/A OK BrokenMissing 19 Cotter Pins missingN/A OK BrokenMissing 21 Washers OK BrokenMissing 40 Insulated Joints (§) Y R	more than 57 inches for "S" 12 Heel Spread in Inches a) Turnout	S)Y R N/A Using a 62' cord S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH
Bolts OK Dry 15 LooseN/A 36 Switch Target / Lamps 16 MissingN/A OK MissingN/A 37 Latches OK BrokenMissing 17 LooseN/A 38 Locks 18 MissingN/A OK BrokenMissing 19 Cotter Pins missingN/A 39 General Condition 0 Jam Nuts LooseN/A S Y R 21 Washers OK BrokenMissing 40 Insulated Joints S Y R	13 Bend (S) Y R 14 Condition	Greater than 1 3/4" = Out of Service 33 Head Block ties S Y R 34 Switch Adjustments Yes No
17 LooseN/A 18 MissingN/A 19 Cotter Pins missingN/A 19 Jam Nuts LooseN/A 21 Washers OK BrokenMissing Wissing A0 Insulated Joints S Y R	15 LooseN/A	OK Dry 36 Switch Target / Lamps OK Missing N/A
	17 LooseN/A 18 MissingN/A 19 Cotter Pins missingN/A 0 Jam Nuts LooseN/A	OK BrokenMissing 38 Locks OK BrokenMissing 39 General Condition S Y R 40 Insulated Joints

JBW/WEM Mod. 09-15-08

Mainline 1 2 Yard X	WO # 1188345			
Date: 8/19/2013 Inspection Crew:	M Alchin S Sell			
1 Location WAB 2 Switch ID # 9B	Turnout Ties 58 Condition			
3 Facing X Trailing X	(\$YR			
44 Frog Tread N S Y R	59 Rail Movement			
n R (S) Y R	(s) Y R			
45 Frog # _ 	<u>Tie Plates</u>			
46 Frog Point Condition	60 Lead			
(S Y R	(S) Y R			
47 Condition of Frog	61Gurad Rail Flangeway /3//			
SYR	(S) Y R N 13/4 R 1 16			
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"			
SY R	62 Guard Rail Plates			
49 Throat in Inches 314	(S) Y R 63 Frog Plates			
50 Flangeway Depth 7	SY R			
Flangeway Depth must not be less than 1 1/2"	(9) 1 K			
	Bolts			
Gage	64 Loose N/A			
51 Main Track 56 2	65 MissingN/A			
2 Turnout Track 56 9/16				
Gage must not be less than 56" any Class	Rivets (Huck)			
•	66 Loose N/A			
Guard Rails	67 MissingN/A			
53 Guard Rail Gage N S9 R S9 P9	68 Nuts MissingN/A			
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A			
54 Back to Back N 52 3/4 R 52 3/4	70 Washers OK BrokenMissing			
Back to Back must be less than 53 1/8"				
54 Condition	71 Hold Down Devices			
SYR	(S Y R N/A			
55 Location of Guard Rail (Relation to Point)	72 Spring Housing			
S Y R	SYR WW			
Guard Rail Clamps 56 Main Track	73 Derails			
(S) Y R	SYR(N/A)			
57 Turnout Track	74 Maximum difference in any 31' in Cross			
(S) Y R	Level on the siding from the Frog Point to			
G · ··	50' beyond last long tie			
Class 1 Gage 56" to 57 1/2"	OK Difference			
More than 57 1/2" Out of Service	<u> </u>			
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout			
More than 57" to 57 1/4" downgrade to	SY R			
Class 2 and gets a Y	G			

Remarks on page 3

Remarks						
Switch# WAB 9B	WO #	1188345	Date	8/19/2013		
						
				i i i i i i i i i i i i i i i i i i i		
				×		
			41			
All rules comply with the M	TA Field Guide	for Track Inspe	ctions upd	ated April 2006		
All rules are class 3 for Ma	inline track and	I class 1 for Yard	tracks			
S All items inspected are i	n compliance					
Y Attention needed						
R Immediate attention req	uired or Out of	Service	R	eviewed by:		

🔑 Bulletins: (1) 🔑 Go To 👊 Reports 📅 Start Center 🔑 Profile 🔞 Work Order Tracking (Tr) → Find: Select Action || 🛟 || 🚜 🗻 || 🚫 || 🗸 || 🏬 💥 || 💥 Actuals Fallure Reporting List Work Order Plans Related Records Safety Plan Specifications Work Order 1188349 METRO MOW ANNUAL SWITCH INSPECTI Attachments 8 Classification Site METRO MTA \ METRO Fallure Class Classification Description MTA - METRO Problem Code Asset 1243395 METRO MOW SWITCH 19A WABASH YD T Alias Priority WAB19A 1 Asset/Location Priority Location CMWABYARD A Chain Marker Wabash Yard is Task? Work Location Work Type Parent WO PM Warranty Situation Present? Status **INPRG** Status Date Maintenance Alert? 08/19/13 07:32:45 AM Reported By MTACRON Repair Order? Phone Has Follow-up Work? Reported Date 08/19/13 03:37:50 AM Quick PM? On Behalf Of Asset Details Costs **Total Planned Cost** 0.00 Manufacturer **Total Actual Cost** Model Repair Limit Amount Serial # Current Asset Value 0.00 GL Account Туре FLEET Fleet Assets J05-#####-047 / Status **OPERATING** Operating Accepts Charges? **Asset Condition** Charge to Store? Multiple Assets,Locations and Cis Filter T Work Details Scheduling Information Job Plan 2598 METRO MOW ANNUAL SWITCH INSPECTI Scheduled Start METRO MOW ANNUAL SWITCH INSPECTI Target Start 08/25/13 12:00:00 AM **Actual Start** Component 08/19/13 07:32:45 AM **Position** Scheduled Finish Reason for Repair Target Finish 08/25/13 04:00:00 AM Work Accomplished **Actual Finish** Part Failure Time Remaining Warranty? Duration 4:00 Reference ID Interruptible? **Telematics Code** Predecessors **Telematics Transaction Primary Meter New Reading** Last Reading **New Reading Date** 187 Last Reading Date Primary Reading Entered? Life To Date Responsibility Service Group Supervisor Work Group Lead GHALL3 MTA472 Vendor Service

Mainline 1 2 Yard X	WO # 1188349
Date: 8/19/2013 Inspection Crew	M Alchin S Sell
1 Location WAB	22 Standard Joints
2 Switch I.D. # 19A	(S)Y R N/A
3 Facing X Trailing	23 Switch Plates
	SYR N/A
Rail Points 5/	24 Adjustable Braces
Rail Points 4 Point to Point 5 / 5//6	SYRN/A
5 Point Condition	25 Non-Adjustable Braces
SYR	S Y R N/A
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 43/4 R	26 Front Rod
7 Point Opening	(9 Y R N/A
N 5 R	27 #1 Rod (Basket Rod)
8 Fit	⟨S Y R N/A
(\$YR	28 #2 Rod
9 General Condition of the Points	(3) Y R N/A
(S) Y R	29 #3 Rod
Gage	⑤ Y R N/A
10 Heel of Switch	30 #4 Rod
a) Main <u>56 3/8</u>	SYRN/A
a) Turnout 56 3/8	31 Closure Rail
11 Gage ahead of Bend 56 2	(S) Y R N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	(S) Y R N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout 6 3/16	S= Up to 1" Max allowed Speed
a) Main <i>6_3/16</i>	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
(S) Y R	(S)Y R
14 Condition	34 Switch Adjustments
(S)YR	(Yes No
	35 Lubrication
Bolts	OK Dry
15 Loose N/A	36 Switch Target / Lamps
16 Missing VN/A	OK Missing(N/A)
D	37 Latches
Rivets (Huck Bolts)	OK BrokenMissing
17 LooseN/A	38 Locks
18 MissingN/A	OK BrokenMissing
19 Cotter Pins missing N/A	39 General Condition
20 Jam Nuts LooseN/A	S Y R
21 Washers (OK) BrokenMissing	40 Insulated Joints SY R
Remarks on Page 3	9 · ·

JBW/WEM Mod. 09-15-08

lainline 1 2 Yard X	WO #1188349
Date:8/19/2013 Inspection Crew:	M Alchin S Sell
1 Location WAB	Turnout Ties
2 Switch ID # 19A	58 Condition
3 Facing X Trailing	GYR
44 Frog Tread N (\$ Y R	59 Rail Movement
R (S) Y R	∕ S Y R
45 Frog #	<u>Tie Plates</u>
46 Frog Point Condition	60 Lead
S(Ŷ) R	(\$)Y R
47 Condition of Frog	61Gurad Rail Flangeway
S(Y) R	SYR N/18 R 29
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
(9 , Y R	62 Guard Rail Plates
49 Throat in Inches 3 7/16	S Y R
	63 Frog Plates
50 Flangeway Depth	(§/YR
Flangeway Depth must not be less than 1 1/2"	Dalta
0	Bolts 64 Loose N/A
Gage 51 Main Track 56 7/16	
	65 MissingN/A
Gage must not be less than 56" any Class	Rivets (Huck)
Gage must not be less than 50° any class	66 Loose N/A
Guard Rails	67 Missing N/A
53 Guard Rail Gage N 59916 R 543/8	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins Missing N/A
54 Back to Back N 5258 R 52 3/8	70 Washers Ok Broken Missing
Back to Back must be less than 53 1/8"	70 VVadricio (Cj. Brokenivilocing
54 Condition	71_Hold Down Devices
(S) Y R	SYRN/A
55 Location of Guard Rail (Relation to Point)	72 Spring Heysing
SYR	SYR(N/A
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A)
SY R	
57 Turnout Track	74 Maximum difference in any 31' in Cross
SYR	Level on the siding from the Frog Point to
\checkmark	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OR Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SY R
lace 2 and note a V	_

Remarks on page 3

Switch#	19A	WO#	1188349	Date	8/19/2013
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				- 0	
		*			
All rules cor	mply with the M	ΓA Field Guid	le for Track Insp	ections up	dated April 2006
All rules are	class 3 for Mai	nline track ar	nd class 1 for Ya	ırd tracks	
S All items	inspected are in	n compliance		15	
Y Attention	needed				al .
R Immedia	te attention requ	uired or Out o	of Service	2	Reviewed by:

Remarks

	Eind:		Select Action	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 (<u>a</u> 2 (4)	. object of the Car	> × 1241
	✓ Find:		Select Action	V 🐧 ni	Z W W 1 12 1 4		A A
List Work Order	Plans	Actua	els Related Records	Safety Plan	Log Failure Rep	orting Specifications	
Work Orde	1100011		TETRO MOW ANNUAL SWITC	H INSPECTI		Attachments	_
Classification	MTA \ METR	0		100		Site	
lassification Description	MTA - METR	0				Fallure Class	
Asse	t 1243396	P N	METRO MOW SWITCH 7A WA	BASH YD TI		Problem Code	
Alias	WAB7A					Priority	
Location	CMWABYAR	D / C	hain Marker Wabash Yerd	(3)	90	Asset/Location Priority	
Work Location	1	A.		14.3		Is Task?	7 📙
Work Type	PM	8				Parent WC	
Status	INPRG					Warranty Situation Present	? N
Status Date		32:45 AM				Maintenance Alert	?
Reported By			12			Repair Order	? 🗌
Phone						Has Follow-up Work	?
Reported Date		37:24 AM	<u>6</u> ,			Quick PM ⁴	7 🗀
On Behalf O			A				
set Details Year	0			e.1 C	costs	Total Planned Cost	0.00
Manufacturer				NW		Total Actual Cost	0.00
Model				let		Repair Limit Amount	0.00
Serial #	1961					Current Asset Value	0.00
Type FLE		The Ass					0.00 -####-047 /
	RATING	Fleet Ass				Accepts Charges?	- 1441 1444 - 041
Asset Condition	MING	Operating				Charge to Store?	
	1.41	5 111	LECTION OF THE ST			Ollarge to Store	
ultiple Assets,Locatio	ns and Cis	Filler	Die e ee				
ork Details Job Plan	2598	ME	TRO MOW ANNUAL SWITCH		icheduling information Scheduled Start	Teles	
PM	49069		TRO MOW ANNUAL SWITCH		Target Start	08/25/13 12:00:00 AM	
Component	48009	N. IVIE	THO MOVY ANNOAL SYNTON	Marcon	Actual Start	08/19/13 07:32:45 AM	
Position		2 7		E.J	Scheduled Finish	00/16/10 0/.02,40 AM	
Reason for Repair					Target Finish	08/25/13 04:00:00 AM	
Work Accomplished	·	1.			Actual Finish	100/20/10 04:00:00 74H 2	
Part Fallure					Time Remaining		
Warranty?	N I	1			Duration *	4:00	
Reference ID					Interruptible?		
Telematics Code				1.1	Predecessors		
elematics Transaction	1 ')		0	10-0		1	
mary Meter	New Reading					Last Reading	
-			145			Last Reading Date	
	v Reading Date				Prim	ary Reading Entered?	
imary Meter Nev			1×			12. 7. 5. 1	
Nev	v Reading Date		[X			Life To Date	
Nev esponsibility	v Reading Date		[X			*	I
New sponsibility Supervisor	v Reading Date Meter		[X			Service Group	[*
Nev sponsibility	v Reading Date Meter					*	



¶ainline	1 2	Yard X	WO # 1188341
Date:	8/19/2013	Inspection Crew	M Alchin S Sell
1 Location	WAB		22 Ştandard Joints
2 Switch I.D. #	7A		(\$ Y R N/A
3 Facing	X Trailing		23 Switch Plates
			C8 Y R N/A
Rail Points	- 1/0	×	24 Adjustable Braces
4 Point to Point	518		(S) Y R N/A
5 Point Condition	on		25 Non-Adjustable Braces
(S) Y R	- 2		SYRWA
4 4 4	nothing less the	an 4 3/4 inches	Switch Rods
N 4 3/8	R		26 Front Rod
7 Point Openin			(S) Y R N/A
N_ 5	R		27 #1 Rod (Basket Rod)
8 Fit			SY R N/A 28 #2 Rod
(\$ ² Y R	dition of the Poin	4.	G Y R N/A
/ 1)	altion of the Poin	ıs	29 #3 Rod
(SYR			S Y R N/A
Gage 10 Heel of Swi	tch -		30 #4 Rod
a) Main	4.3/		S Y R N/A
a) Turnout	KI.	F2	31 Closure Rail
11 Gage ahead	of Bend 56	1/2	SYRN/A
•	ess than 56 inc	- hes or	32 Surface of Switch
more than 57	inches for "S"		(\$) Y R N/A
12 Heel Spread	in Inches		Using a 62' cord
	014		S= Up to 1" Max allowed Speed
a) Main 6	1/2		Y= 1" to 1 1/2" 40 MPH
•	===== :		R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail			Greater than 1 3/4" = Out of Service
13 Bend			33 Head Block ties
(S) Y R			(9) Y R
14 Condition			34 Switch Adjustments
(S) Y R			(Yes) No
O			35 Lubrication
<u>Bolts</u>	/ /		OK Dry
15 Loose	N/A		36 Switch Target / Lamps
16 Missing	N/A		OK MissingN/A
Rivets (Huck I	3ofts)		37 Letches OK BrokenMissing
	/_N/A		38 Lecks
18 Missing	V_N/A		OK BrokenMissing
19 Cotter Pins		_N/A	39 General Condition
ു0 Jam Nuts ⊭	oose/	_N/A	<i>L8</i> ′ Y R
21 Washers O	Broken	Missing	40 Insulated Joints SYR

Remarks on Page 3
JBW/WEM Mod. 09-15-08

Mainline 1 2 Yard X	WO # 1188341
Date: 8/19/2013 Inspection Crew:	M Alchin S Sell
1 Location WAB	<u>Turnout Ties</u>
2 Switch ID # 7A	58 Condition
3 Facing X Trailing	() Y R
44 Frog Tread N S Y R	59 Rail Movement
R SYR	(§) Y R
45 Frog # _ 💆	<u>Tie Plates</u>
46 Frog Point Condition	60 Lead
(S Y R	(s) Y R
47 Condition of Frog	61Gurad Rail Flangeway
(\$\frac{1}{2} \text{Y R}	(SYR N Z R L
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
(S)Y R	62 Guard Rail Plates
49 Throat in Inches 3 3/8	(S) Y. R
	63 Frog Plates
50 Flangeway Depth Flangeway Depth must not be less than 1 1/2"	(S)Y R
Flangeway Depth must not be less than 1 1/2	Polto
Gage	Bolts 64 Loose N/A
51 Main Track 56 2	65 Missing N/A
2 Turnout Track 56/2	OS MISSINGMA
Gage must not be less than 56" any Class	Rivets (Huck)
- Lac machinet 20 1000 shall ou ally oldoo	66 Loose N/A
Guard Rails	67 MissingN/A
53 Guard Rail Gage N 5972 R 5972	68 Nuts Missing N/A
Guard Rail Gage nust be less than 54 3/8",	69 Cotter Pins Missing N/A
54 Back to Back N 5212 R 5212	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
(S/Y R	(SYRN/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
(S/Y R	SYRNA
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A)
SYR	74 Marriagues difference in any 041 in Occas
57 Turnout Track	74 Maximum difference in any 31' in Cross
(9 Y R	Level on the siding from the Frog Point to
Cinco 4 Cogo ES!! to E7 4/2!!	50' beyond last long tie
Class 1 Gage 56" to 57 1/2" More than 57 1/2" Out of Service	ON Difference
Class 3 Gage 56" to 57"	75 Condition of Line three auties termout
	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	(S) Y R

Remarks on page 3

Page 3 of 3 Remarks Switch# WAB 7A WO # 1188341 **Date** 8/19/2013 All rules comply with the MTA Field Guide for Track Inspections updated April 2006 All rules are class 3 for Mainline track and class 1 for Yard tracks

S All items inspected are in compliance

Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

Work Order Tracking (Tr)					🦊 Bulletins: (1) 🧀 Go To 🔟 Reports 🥻 Start Center 🚯 Profile 🧜			
i♥	Find:	đħ 🔻	Select Action	→ 🐌 🔊	21001614	3 4 10 V m	1 0 × 12 16	
List Work Order	Plans	Actuals	Related Records	Safety Plan	Log Failure Re	porting Specification	ns	
Work Order	1188345	METRO	MOW ANNUAL SWITC	CH INSPECTI L		Attachm		
Classification	MTA \ METRO		1				Site METRO	
lassification Description	MTA - METRO					Failure C		
Asset	1243397	METRO	MOW SWITCH 9B W	ABASH YD TE 🗔		Problem C	-41.	
Allas	WAB9B						ority 1	
Location	CMWABYARD /	Chain N	larker Wabash Yard	1		Asset/Location Pri		
Work Location				L				
Work Type	PM -	··	9			Parent	14.	
Status	INPRG					Warranty Situation Pres		
Status Date	08/19/13 07:32:4	5 AM	1 2			Maintenance A	L. 7	
Reported By Phone	MTACRON		p ⁱ l.			Repair Or		
Reported Date						Has Follow-up W		
On Behalf Of	08/19/13 03:37:3	/ AM # 5				Quick	PM7	
set Detalis	~			l :	Costs	Total Bloom of Cont. [
Year						Total Planned Cost	0.00	
Manufacturer				انا		Total Actual Cost	0.00.	
Model	-			1		Repair Limit Amount Current Asset Value	0.001	
Serial #							0,00	
Type FLEET	and a large test of the large	eteaaA tee					J05-#####-047 /	
Clotus Inner						Accepte Charges?		
Status OPER	ATING Op	perating						
Asset Condition								
Asset Condition			* * **		0			
Asset Condition uitiple Assets,Locations ork Details	s and Cis Filte	nr > (ital)			Scheduling Information	Charge to Store?	1	
Asset Condition ultiple Assets,Locations ork Details Job Plan	s and Cls Flite	METRO	MOW ANNUAL SWITC	H INSPECTING	Scheduled Start	Charge to Store?		
Asset Condition ultiple Assets,Locations ork Details Job Plan PM	2598 49070	METRO		H INSPECTIVE	Scheduled Start Target Start	Charge to Store?	a St	
Asset Condition ultiple Assets,Locations ork Details Job Plan PM Component	s and Cls Flite	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM #	5.7 m	
Asset Condition uittiple Assets,Locations ork Details Job Plan PM Component Position	2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTIVE	Scheduled Start Target Start Actual Start Scheduled Finish	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM #	- La	
Asset Condition uitiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair	2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM #	2) g.T	
Asset Condition altiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair Work Accomplished	2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM # 08/25/13 04:00:00 AM #		
Asset Condition Iltiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure	s and Cls Flite 2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM # 08/25/13 04:00:00 AM #	2) g.T	
Asset Condition Iltiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure Warranty?	2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	Charge to Store? 08/25/13 12:00:00 AM 08/19/13 07:32:45 AM 08/25/13 04:00:00 AM 4:00	2) g.T	
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Asset Condition altiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure Warranty? Reference ID Telematics Code	s and Cls Flite 2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM # 08/25/13 04:00:00 AM #		
Asset Condition ultiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure Warranty? Reference ID Telematics Code	s and Cls Flite 2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM # 08/25/13 04:00:00 AM #		
Asset Condition ultiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure Warranty? Reference ID Telematics Code elematics Transaction	s and Cls Flite 2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	Charge to Store? 08/25/13 12:00:00 AM # 08/19/13 07:32:45 AM # 08/25/13 04:00:00 AM #		
Asset Condition ultiple Assets,Locations ork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure Warranty? Reference ID Telematics Code relematics Transaction	2598 49070	METRO	MOW ANNUAL SWITC	H INSPECTION H INSPECTION	Scheduled Start Target Start Actual Start Scheduled Finish Target Finish Actual Finish Time Remaining Duration	O8/25/13 12:00:00 AM # 08/19/13 07:32:45 AM # 08/25/13 04:00:00 AM # 4:00	2) g.T	
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flainline 1 2 Yard X	WO # 1188345
Date: 8/19/2013 Inspection Crew	M Alchin S Sell
	IVI AICHITI 5 SEII
1 Location WAB	22 Standard Joints
2 Switch I.D. # 9B	S Y R N/A
3 Facing X	23 Switch Plates
	(S Y R N/A
Rail Points	24 Adjustable Braces
4 Point to Point 5/1/	S Y R N/A
5 Point Condition	
S Y R	25 Non-Adjustable Braces S Y R N/A
6 Point Throw, nothing less than 4 3/4 inches	
11/3/2/	Switch Rods
	26 Front Rod
7 Point Opening N S R	SYRN/A
	27 #1 Rod (Basket Rod)
8 Fit	SYR N/A
SYR	28 #2 Rod
9 General Condition of the Points	SYR N/A
(S) Y R	29 #3 Rod
Gage	SYR N/A
10 Heel of Switch	30 #4 Rod
a) Main56_/9	S Y R N/A
a) Turnout 56 3/8	31 Closure Rail
11 Gage ahead of Bend 56 8	(S) Y R N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	(S)Y R N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout	S= Up to 1" Max allowed Speed
a) Main	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
(\$) Y R	(\$'YR
14 Condition	34 Switch Adjustments
(S) Y R	(Yes No
	35 Lubrication
Bolts	OK Dry
15 LooseN/A	36 Switch Target / Lamps
16 MissingN/A	OK Missing N/A
	37 Latches
Rivets (Huck Bolts)	OK BrokenMissing
17 Loose // N/A	38 Locks
18 MissingN/A	OK Broken Missing
19 Cotter Pins missingN/A	39 General Condition
) Jam Nuts LooseN/A	SYR
21 Washers OK Broken Missing	40 Jasulated Joints
	(SYR
Remarks on Page 3	

JBW/WEM Mod. 09-15-08

Mainline 1 2 Yard X	WO #1188345
Date: 8/19/2013 Inspection Crew:	M Alchin S Sell
1 Location WAB	Turnout Ties
2 Switch ID # 9B	58 Condition
3 Facing X Trailing X	(\$ Y R
44 Frog Tread N S Y R	59 Rail Movement
R SYR	(\$YR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
(SYR	(S) Y R
47 Condition of Frog	61Gurad Rail Flangeway , /3/,
(S)YR	(S)YR N / 3/4 R / 6
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
SY R	62 Guard Rail Plates
49 Throat in Inches 31/4	(§ Y R
46 Tillout III Mories	63 Frog Plates
50 Flangeway Depth 7	SY R
Flangeway Depth must not be less than 1 1/2"	Polto
Come	Bolts 64 Loose N/A
Gage	
51 Main Track 56 2 2 Turnout Track 56 9/16	65 MissingN/A
Gage must not be less than 56" any Class	Rivets (Huck)
Cage must not be less than 50° any Class	66 Loose N/A
Guard Rails	67 MissingN/A
53 Guard Rail Gage N 54 314 R 54 314	68 Nuts MissingN/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A
54 Back to Back N 52 3/4 R 52 3/4	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	
54 Condition	71 Hold Down Devices
/\$ Y R	(SYRN/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
(\$ Y R	SYRNIA
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A)
(S) Y R	
57 Turnout Track	74 Maximum difference in any 31' in Cross
(S) Y R	Level on the siding from the Frog Point to 50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SY R
Class 2 and gets a Y	G · · ·

Remarks on page 3

		Remarks				
Switch# WAB 9B	WO #	1188345	Date	8/19/2013		
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<u> </u>		,				
×						
	1					
						
				2		
All rules comply with the	e MTA Field Guide fo	or Track Inspe	ections upo	dated April 2006	*	
All rules are class 3 for	Mainline track and o	lass 1 for Yar	d tracks			
S All items inspected a	re in compliance					
Y Attention needed						
R Immediate attention	required or Out of S	ervice	F	Reviewed by:	1	

Work Order Tracking (Tr)

※101号 引(ひ) ✓ ml ◎ × (2を)(4) ✓ Find: Select Action Work Order Actuals Related Records Safety Plan Failure Reporting Specifications List Plans Attachments 21 Work Order 1195969 METRO MOW SEMI-ANNUAL SWITCH INSI Site METRO Classification MTA \ METRO Fallure Class Classification Description MTA - METRO Problem Code METRO MOW SWITCH BH3A CHAIN MARK Asset 1247337 Priority 1 / Alias ВНЗА Asset/Location Priority Location 069WSWBH3A Chain Markers West, State Center Interlock, I Is Task? Work Location Parent WO Work Type Warranty Situation Present? Status INPRG Maintenance Alert? Status Date 08/28/13 07:53:44 AM Reported By WPULS Repair Order? Phone 410-454-8034 Has Follow-up Work? Reported Date 08/26/13 08:11:00 AM Quick PM? On Behalf Of □ Costs **Asset Details Total Planned Cost** 0.00 Year **Total Actual Cost** 0.00 Manufacturer Repair Limit Amount Model **Current Asset Value** 0.00 Serial # GL Account Type J05-#####-047 Fleet Assets Status Accepts Charges? 1 Operating **OPERATING** Charge to Store? **Asset Condition** Multiple Assets, Locations and CIs = Scheduling Information Work Details Scheduled Start Job Plan 2666 METRO MOW SEMI-ANNUAL SWITCH INSI Target Start METRO MOW SEMI-ANNUAL SWITCH INSI 09/01/13 12:00:00 AM PM 50055 Component **Actual Start** 08/28/13 07:53:44 AM Scheduled Finish Position Target Finish 09/01/13 04:00:00 AM Reason for Repair **Actual Finish** 10 Work Accomplished Time Remaining Part Failure Duration Warranty? 4:00 Interruptible? Reference ID **Telematics Code** Predecessors **Telematics Transaction** Primary Meter **Last Reading New Reading** Last Reading Date **New Reading Date** Primary Reading Entered? Meter Life To Date Responsibility Service Group Supervisor Work Group Lead GHALL3 MTA472 Vendor Crew DAY Service

Switch Inspection Report / Semi-Annual

Mainline 1 2 Yard	440 # 1190
Date: 8/28/2013 Inspection Crew	M Alchin/A Jefferson/A Perkin
1 Location BH	22 Standard Joints
2 Switch I.D. #	SYRN/A
3 Facing Trailing X	23 Switch Plates
	SYR N/A
Rail Points	24 Adjustable Braces
4 Point to Point 5/3/8	SYR N/A
5 Point Condition S Y R	25 Non-Adjustable Braces S Y R' N/A
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 43/4 R	26 Front Rod
7 Point Opening	SY R N/A
N 5 R N/M	27 #1 Rod (Basket Rod)
8 Fit	SY R N/A
SYR	28 #2 Rod
9 General Condition of the Points	(S)YRN/A
S/Y R	29 #3 Rod
Gage	SYR N/A
10 Heel of Switch	30 #4 Rod
a) Main	SYRNA
a) Turnout 56 5/8	31 Closure Rail
11 Gage ahead of Bend_56/2	SYR N/A
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	SYRN/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout	S= Up to 1" Max allowed \$
a) Main	Y= 1" to 1 1/2" 40 MPH
	R= 1 1/2" to 1 3/4" 12 MPF
Stock Rail	Greater than 1 3/4" = Out
13 Bend	33 Head Block ties
SYR*	(S'Y R
14 Condition	34 Switch Adjustments
SYR	Yes No
D. W.	35 Lubrication OK Dry
Bolts	36 Switch Target / Lamps
15 Loose V/N/A	OK Missing N/A
16 MissingN/A	37 Latches
Pivete (Huck Bolts)	OK BrokenMissing
Rivets (Huck Bolts) 17 Loose V / N/A	38 Locks
17 LooseN/A 18 MissingN/A	OK Broken Missing
19 Cotter Pins missing N/A	39, General Condition
20 Jam Nuts LooseN/A	SY R
ZO Jaili Nate E0036 NAV	C

Frog Inspection Report / Semi-Annual

Mainline 1 2 Yard	WO # 1195969
Date: 8/28/2013 Inspection Crew:	M Alchin/A Jefferson/A Perkins/S Sell
1 Location BH	Turnout Ties
2 Switch I.D. # 3A	58 Condition
3 Facing Trailing X	SY R
44 Frog Tread N S Y R	59 Rail Movement
RSYR	SYR
45 Frog #	<u>Tie Plates</u>
46 Frog Point Condition	60 Lead
SYR	SYR
47 Condition of Frog	61Gurad Rail Flangeway
SYR	(S)YR N 1/8 R 1/8
48 Surface of Frog	Guard Rial Flangeway can not be les
SYR	62 Guard Rail Plates
21/2	SYR
49 Throat in Inches 3/2-	63 Frog Plates
50 Flangeway Depth	SYR
Flangeway Depth must not be less than 1 1/2"	
	Bolts Ava
Gage 51 Main Track 563/4	64 LooseN/A
	65 MissingN/A
52 Turnout Track5_6_3/4	5 1 ((11 1)
Gage must not be less than 56" any Class	Rivets (Huck)
	66 LooseN/A 67 Missing N/A
Guard Rails	
53 Guard Rail Gage N 5434 R 5434	Transfer of the second
Guard Rail Gage nust be less than 54 3/8"	
54 Back to Back N 52 CR 52	70 Washers OK BrokenMissing_
Back to Back must be less than 53 1/8"	71 Hold Down Devices
54 Condition	S Y R N/A
SYR	72 Spring Housing
55 Location of Guard Rail (Relation to Point)	S Y R N/A
Guard Rail Clamps	73 Derails
56 Main Track	S Y R N/A
SY R	0 1 10 14//0
57 Turnout Track	74 Maximum difference in any 31' in C
S Y R	Level on the siding from the Frog P
911	50' beyond last long tie
Close 4 Core ES" to E7 1/2"	OK Difference
Class 1 Gage 56" to 57 1/2" More than 57 1/2" Out of Service	OK DINGIGIOG
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
	S Y R
More than 57" to 57 1/4" downgrade to	O I IX
Class 2 and gets a Y	

Remarks 8/28/2013 1195969 Switch BH 3A WO# **Date** All rules comply with the MTA Field Guide for Track Inspections updated April 2006 All rules are class 3 for Mainline track and class 1 for Yard tracks S All items inspected are in compliance Y Attention needed

R Immediate attention required or Out of Service

Reviewed by:

Work Order Tracking (Tr)

🤁 Bulletins: (1) 🔑 Go To 🔟 Reports 📅 Start Center 🚯 Profile 🔞 ♥ Find: Select Action TO V III O X I AN IA C db List Work Order Related Records **Specifications** Plans Actuals Safety Plan Loa Failure Reporting Work Order Attachments 0 1195955 METRO MOW SEMI-ANNUAL SWITCH INST Site Classification METRO MTA \ METRO Fallure Class Classification Description MTA - METRO **Problem Code** Asset METRO MOW SWITCH BH1B CHAIN MARK 1247218 Priority Alles BH1B Asset/Location Priority Location 069WSWBH1B Chain Markers West, State Center Interlock, L. ls Task? Work Location Work Type * Parent WO PM Warranty Situation Present? Status INPRG Status Date Maintenance Alert? 08/28/13 07:53:44 AM Reported By WPULS Repair Order? Phone 410-454-8034 Has Follow-up Work? Reported Date 08/26/13 08:10:42 AM Quick PM? On Behalf Of Asset Details □ Costs Total Planned Cost Year 0.00 Manufacturer **Total Actual Cost** 0.00 Repair Limit Amount Model Serial # **Current Asset Value** 0.00 Type FLEET Fleet Assets GL Account J05-#####-047 Status OPERATING Accepts Charges? Operating **Asset Condition** Charge to Store? Multiple Assets, Locations and CIs Work Details == Scheduling Information Job Plan METRO MOW SEMI-ANNUAL SWITCH INSI Scheduled Start 2666 PM Target Start METRO MOW SEMI-ANNUAL SWITCH INSI 09/01/13 12:00:00 AM Component **Actual Start** 08/28/13 07:53:44 AM **Position** Scheduled Finish Reason for Repair Target Finish 09/01/13 04:00:00 AM Work Accomplished Actual Finish Time Remaining Part Fallure Duration Warranty? 4:00 Reference ID Interruptible? **Telematics Code** Predecessors **Telematics Transaction** Primary Meter New Reading Last Reading **New Reading Date Last Reading Date** Meter **Primary Reading Entered?** Life To Date Responsibility Service Group Supervisor bsel **GHALLS** Work Group ' MTA472 Crew Vendor Service

Mainline 1 2 Yard	WO #1195955
Date: 8/28/2013 Inspection Crew	M Alchin/A Jefferson/A Perkins/S Sell
1 Location 2 Switch I.D. # 3 Facing X Trailing	22 Standard Joints SYR N/A 23 Switch Plates
Rail Points 4 Point to Point 51/2	SYR N/A 24 Adjustable Braces SYR N/A
5 Point Condition S Y R 6 Point Throw, nothing less than 4 3/4 inches N R	25 Non-Adjustable Braces S Y R N/A Switch Rods 26 Front Rod
7 Point Opening N R	(SY R N/A 27 #1 Rod (Basket Rod) (SY R N/A 28 #2 Rod (SY R N/A
9 General Condition of the Points S Y R Gage 10 Heel of Switch	29 #3 Rod S Y R N/A 30 #4 Rod
a) Main	S Y R N/A 31 Closure Rail S Y R N/A 32 Surface of Switch
more than 57 inches for "S" 12 Heel Spread in Inches a) Turnout a) Main	SY R N/A Using a 62' cord S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail 13 Bend S Y R 14 Condition S Y R	Greater than 1 3/4" = Out of Service 33 Head Block ties S Y R 34 Switch Adjustments Yes No
Bolts 15 LooseN/A 16 MissingN/A	35 Lubrication OK Dry 36 Switch Target / Lamps OK MissingN/A 37 Latches
Rivets (Huck Bolts) 17 LooseN/A 18 MissingN/A 19 Cotter Pins missingN/A 20 Jam Nuts LooseN/A	OK BrokenMissing 38 Locks OK BrokenMissing 39 General Condition S Y R
21 Washers OK Broken Missing Remarks on Page 3	40 Insulated Joints S Y R

JBW/WEM Mod. 09-15-08

lainline 2 Yard	WO # 1195955
Date: 8/28/2013 Inspection Crew:	M Alchin/A Jefferson/A Perkins/S Sell
1 Location BH	Turnout Ties
2 Switch I.D. # 1B	58 Condition
	SYR
3 Facing X Trailing 44 Frog Tread N S Y R	59 Rail Movement
R SYR	S Y R
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
SY R	SYR
47 Condition of Frog	61Gurad Rail Flangeway
SYR	SYR N / 13/1 R / 7/2
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2"
SYR	62 Guard Rail Plates
01/2	(S)Y R
49 Throat in Inches 3 1/2	63 Frog Plates
50 Flangeway Depth2_3/1 6	S Y R
Flangeway Depth must not be less than 1 1/2"	
	Bolts
Gage	64 LooseN/A
51 Main Track 56 /16	65 MissingN/A
J2 Turnout Track 56 1/2	T. (4) (1)
Gage must not be less than 56" any Class	Rivets (Huck)
Outsid Dalla	66 Loose N/A
Guard Rails	67 MissingN/A 68 Nuts Missing N/A
53 Guard Rail Gage N 54 8 R 54 8 Guard Rail Gage nust be less than 54 3/8",	68 Nuts MissingN/A 69 Cotter Pins MissingN/A
54 Back to Back N 52 7 R	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	70 Washers OK BlokenWilssing
54 Condition	71 Hold Down Devices
SY R	SYR N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	S Y R/N/A
Guard Rail Clamps	73 Derails
56 Main Track	S Y R(N/A
(S/YR	· · · · · · · · · · · · · · · · · · ·
57 Turnout Track	74 Maximum difference in any 31' in Cross
(S)Y R	Level on the siding from the Frog Point to
U	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	sy R
Class 2 and gets a Y	

Remarks on page 3

		Remarks			
Switch BH 1B	WO #1	195955	Date	8/28/2013	
FROC #8					
*/20	1	1	a = 254 = a = 2	-1	
TROS NEED	es not	ANCE	WASA		
<u> </u>					
	31				
*					,
*					
All rules comply with the N	MTA Field Guide fo	or Track Inspe	ections upda	ted April 2006	
All rules are class 3 for Ma	ainline track and c	lass 1 for Yar	d tracks		
S All items inspected are	in compliance				
Y Attention needed				N	
R Immediate attention re	quired or Out of Se	ervice	Re	viewed by:	

9 Bulletins: (1) 🔑 Go To 🔟 Reports 🦙 Start Center 4 Profile 🕴

Work Order Tracking (Tr)

List Work Order	Plans	Actuals	Related Records	Safety Plan	Log Fallure	Reporting	Specifications	
Work Order	1195973	METRO	MOW SEMI-ANNUAL	SWITCH INS			Attachments	8)
Classification	MTA \ METRO		1				Site	METRO
Classification Description	MTA - METRO						Fallure Class	
Asset	. = = .	METRO	MOW SWITCH BH3B	CHAIN MARK, I			Problem Code	
Allas	BH3B	THE ITS	MOTT STITLE	Othan manden			Priority	10
Location	066WSWBH3B	4 (Cholo A	Markers West, State Cer	der Interlock I. I		A	sset/Location Priority	
Work Location		/ Cilaili ii	Markers West, State Oar				Is Task?	
Work Type	1	i		;			Parent WO	1
		•			5	\Merran	ty Situation Present?	N.
Status	INPRG					440(10()	Maintenance Alert?	1
Status Date	08/28/13 07:53:4	14 AM						
Reported By	WPULS		10				Repair Order?	
Phone	410-454-8034					I	Has Follow-up Work?	£1
Reported Date	08/26/13 08:11:4	O AM					Quick PM?	
On Behalf Of			1					
ssot Details Year				Ed.	Costs	Total I	Planned Cost	0.00
Manufacturer				i.			Il Actual Cost	0.00
				(6)			Limit Amount	0.00
Model	1					_	'	
Serial #						Culten	t Asset Value	0.00
Type FLEE	Fl 🖈 Fl	eet Assets					· ·	####-047 ,
7.7								
Status OPER Asset Condition lultiple Assets,Locations Fork Details	s and Cis > Fille		¥		Scheduling Informati	Cha on	pts Charges? [-]	
Status OPER Asset Condition lultiple Assets,Locations Job Plan	ATING	METRO METRO	MOW SEMI-ANNUAL S	WITCH INS!	Scheduling Informati Scheduled S Target S Actual S Scheduled Fir	On sert 09/01/11 tert 09/28/1		
Status OPER Asset Condition luitiple Assets,Locations Jork Details Job Plan PM Component	s and Cis Fill	METRO METRO	MOW SEMI-ANNUAL S	∟ јемі нэтіме Ы; јемі нэтіме Ы	Scheduled S Target S Actual S	on tert 09/01/1 tert 08/28/1	#3-12:00:00 AM #3-3-3-07:53:44 AM #3-3-07:53:44 AM	
Status OPER Asset Condition luitiple Assets,Locations Job Plan PM Component Position Reason for Repair	s and Cis Fill	METRO	MOW SEMI-ANNUAL S	∟ јемі нэтіме Ы; јемі нэтіме Ы	Scheduled S Target S Actual S Scheduled Fir	On text 09/01/1 text 08/28/1 text 09/01/1 text 09/01/1	a 12:00:00 AM ਵੱ 3 07:53:44 AM ਵੱ	
Status OPER Asset Condition fultiple Assets,Locations Fork Details Job Plan PM Component Position Reason for Repair Work Accomplished	2860 A 50058	METRO	MOW SEMI-ANNUAL S	∟ јемі нэтіме Ы; јемі нэтіме Ы	Scheduled S Target S Actual S Scheduled Fir Target Fir	On test 09/01/1 test 09/01/1 ish 09/01/1 ish	#3 12:00:00 AM #3 3 07:53:44 AM #3 43 3 04:00:00 AM #3	
Status OPER Asset Condition luitiple Assets,Locations Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure	2860 A 50056	METRO	MOW SEMI-ANNUAL S	∟ јемі нэтіме Ы; јемі нэтіме Ы	Scheduled S Target S Actual S Scheduled Fir Target Fir Actual Fir Time Remain	Characteria Control Co	age to Store? ਕੋਜ਼ੋ- 3 12:00:00 AM ਕੋਜ਼ੋ- 3 07:53:44 AM ਕੋਜ਼ੋ- ਕੋਜ਼ੋ- 3 04:00:00 AM ਕੋਜ਼ੋ- ਕੋਜ਼ੋ-	
Status OPER Asset Condition luitiple Assets,Locations Fork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure Warranty?	2860 A 50058	METRO	MOW SEMI-ANNUAL S	∟ јемі нэтіме Ы; јемі нэтіме Ы	Scheduled S Target S Actual S Scheduled Fir Target Fir Actual Fir Time Remain	Characteria (09/01/1) tent (08/28/1) sish (09/01/1) sish (19/01/1)	age to Store? ਕੋਜ਼ੋ- 3 12:00:00 AM ਕੋਜ਼ੋ- 3 07:53:44 AM ਕੋਜ਼ੋ- ਕੋਜ਼ੋ- 3 04:00:00 AM ਕੋਜ਼ੋ- ਕੋਜ਼ੋ-	
Status OPER Asset Condition luitiple Assets,Locations Vork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Fallure Warranty? Reference ID	2860 A 50056	METRO	MOW SEMI-ANNUAL S	SWITCH INSE: J.	Scheduled S Target S Actual S Scheduled Fir Target Fir Actual Fir Time Remain Dura	Characteristics of the control of th	age to Store? ਕੋਜ਼ੋ- 3 12:00:00 AM ਕੋਜ਼ੋ- 3 07:53:44 AM ਕੋਜ਼ੋ- ਕੋਜ਼ੋ- 3 04:00:00 AM ਕੋਜ਼ੋ- ਕੋਜ਼ੋ-	
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Status OPER Asset Condition luitiple Assets,Locations Fork Details Job Plan PM Component Position Reason for Repair Work Accomplished Part Failure Warranty? Reference ID Telematics Code Felematics Transaction rimary Meter New Responsibility Supervisor	s and Cis Fill 2860 50058 New Reading Reading Date Meter	METRO	MOW SEMI-ANNUAL S	SWITCH INSE: J.	Scheduled S Target S Actual S Scheduled Fir Target Fir Actual Fir Time Remain Dura	Charles on text 09/01/1 text 09/01/1 text 09/01/1 elsh 09/01/1 elsh	and the store? by the store?	

Mainline 2 Yard	WO # 1195973
Date: 8/28/2013 Inspection Crew	M Alchin/A Jefferson/A Perkins/S Sell
1 Location 2 Switch I.D. # 3 Facing Trailing X	22 Standard Joints SYR N/A 23 Switch Plates SYR N/A
Rail Points 4 Point to Point 51/2 5 Point Condition S Y R 6 Point Throw, nothing less than 4 3/4 Inches	24 Adjustable Braces SYR N/A 25 Non-Adjustable Braces SYR N/A Switch Rods
7 Point Opening N 8 Fit 8 Fit 9 General Condition of the Points	26 Front Rod S Y R N/A 27 #1 Rod (Basket Rod) S Y R N/A 28 #2 Rod S Y R N/A
SYR Gage 10 Heel of Switch a) Main 563/4 a) Turnout 563/4 11 Gage ahead of Bend 563/9	29 #3 Rod S Y R N/A 30 #4 Rod S Y R N/A 31 Closure Rail S Y R N/A
Must not be less than 56 inches or more than 57 inches for "S" 12 Heel Spread in Inches a) Turnout b) Main	32 Surface of Switch SYRN/A Using a 62' cord S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail 13 Bend S Y R 14 Condition S Y R	Greater than 1 3/4" = Out of Service 33 Head Block ties S R 34 Switch Adjustments Yes No 35 Lubrication
Bolts 15 Loose N/A 16 Missing N/A	OK Dry 36 Switch Target / Lamps OK Missing N/A 37 Latches
Rivets (Huck Bolts) 17 LooseN/A 18 MissingN/A 19 Cotter Pins missingN/A 20 Jam Nuts LooseN/A 21 Washers OK BrokenMissing	OK BrokenMissing 38 Locks OK BrokenMissing 39 General Condition SYR 40 Insulated Joints SYR
Remarks on Page 3	

JBW/WEM Mod. 09-15-08

Frog Inspection Report / Semi-Annual

Mainline 2 Yard	WO # 1195973
Date: 8/28/2013 Inspection Crew:	M Alchin/A Jefferson/A Perkins/S Sell
1 Location BH	Turnout Ties
2 Switch I.D. # 3B	58 Condition
3 Facing Trailing X	Ş Y R
	59 Rail Movement
44 Frog Tread N S Y R	(S)YR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
SYR	(S)YR
47 Condition of Frog	61Gurad Rail Flangeway
(S) Y R	SYR N 13/4 R 1 /8
48 Surface of Frog	Guard Rial Flangeway can not be les
SYR	62 Guard Rail Plates
3 7/11	(\$ Y R
49 Throat in Inches 3 7/16	63 Frog Plates
50 Flangeway Depth	S Y R
Flangeway Depth must not be less than 1 1/2"	
_	Bolts
Gage 51 Main Track 56/2	64 Loose N/A
	65 MissingN/A
52 Turnout Track 56/2	Diverte (Uvels)
Gage must not be less than 56" any Class	Rivets (Huck) 66 Loose N/A
Oward Dalla	
Guard Rail Gage N 5434 R 54 7/6	67 MissingN/A 68 Nuts MissingN/A
oo caara raii cago n	69 Cotter Pins MissingN/A
Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N R	70 Washers OK Broken Missing
Back to Back must be less than 53 1/8"	70 Washels ON BlokenMissing_
54 Condition	71 Hold Down Devices
SY R	SYR N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	S Y R N/A
Guard Rail Clamps	73 Derails
56 Main Track	SYRNA
(\$\YR	
57 Turnout Track	■74 Maximum difference in any 31' in C
(S)YR	Level on the siding from the Frog P
	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SYR
Class 2 and nots a V	

Switch	BH 3B	WO #	1195973	Date	8/28/2013
				, i	
					6
	7				×
		-		_	
All rules o	comply with the MT	A Field Guid	e for Track Inspe	ections u	pdated April 2006
All rules a	are class 3 for Maii	nline track an	d class 1 for Yar	d tracks	
S All item	ns inspected are in	compliance			
Y Attentio	on needed				
R Immed	liate attention requ	ired or Out o	f Service		Reviewed by:

Remarks

P Bulletins: (1) Profile 1 Bulletins: (1) Go To Lu Reports D Start Center D Profile 1

Work Order Tracking (Tr)

♥ Find: Select Action IIII - C Work Order Related Records Safety Plan Failure Reporting Specifications List Plans Actuals Loa Work Order Attachments 8 1195950 METRO MOW SEMI-ANNUAL SWITCH INST Site METRO Classification MTA \METRO Failure Class Classification Description MTA - METRO **Problem Code** Asset METRO MOW SWITCH BH1A CHAIN MARK 1246853 Priority Alias BH1A 1/2 Asset/Location Priority Location 066WSWBH1A Chain Markers West, State Center Interlock, 1 ____ Is Task? Work Location Work Type * Parent WO PM Status Warranty Situation Present? **INPRG** Maintenance Alert? Status Date 08/28/13 07:53:44 AM Reported By WPULS Repair Order? Phone 410-454-8034 Has Follow-up Work? Reported Date 08/28/13 08:10:03 AM Quick PM? On Behalf Of **Asset Details** Costs **Total Planned Cost** Year 0.00 **Total Actual Cost** Manufacturer 0.00 Repair Limit Amount Model Serial # **Current Asset Value** 0.00 J05-####-047 GL Account Type FLEET Fleet Assets Accepts Charges? Status OPERATING 1 Operating **Asset Condition** Charge to Store? Multiple Assets, Locations and CIs Filter = Work Details Scheduling Information Scheduled Start Job Plan METRO MOW SEMI-ANNUAL SWITCH INST 2666 **Target Start** PM 50053 METRO MOW SEMI-ANNUAL SWITCH INS! 09/01/13 12:00:00 AM **Actual Start** Component 08/28/13 07:53:44 AM 43 Scheduled Finish **Position Target Finish** Reason for Repair 09/01/13 04:00:00 AM Actual Finish Work Accomplished Part Failure Time Remaining Warranty? Duration 4:00 Reference ID Interruptible? **Telematics Code Predecessors Telematics Transaction Primary Meter** Last Reading **New Reading New Reading Date** 10 **Last Reading Date** Primary Reading Entered? Meter Life To Date Responsibility Service Group Supervisor Work Group* Lead MTA472 **GHALL3** Vendor Crew DAY Service

Mainline 1 Yard	WO # 1195950
Date: 8/28/2013 Inspection Crew	M Alchin/A Jefferson/A Perkins/S Sell
1 Location 2 Switch I.D. #	22 Standard Joints
3 Facing X Trailing	23 Switch Plates S.Y.R. N/A
Rail Points 4 Point to Point 5/1/2	24 Adjustable Braces
5 Point Condition	25 Non-Adjustable Braces S Y R N/A
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods 26 Front Rod
7 Point Opening N 4 3/12 R N/M	SYR N/A 27#1 Rod (Basket Rod)
8 Eit (SYR 9 General Condition of the Points	S Y R N/A 28 #2 Rod
S Y R Gage	S Y R N/A 29#3 Rod S Y R N/A
10 Heel of Switch a) Main 563/4/	30 #4 Rod S Y R N/A
a) Turnout 56 3/4 11 Gage ahead of Bend 56 /2	31 Closure Reil
Must not be less than 56 inches or	32 Surface of Switch
more than 57 inches for "S"	SY R N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout 6/16	S= Up to 1" Max allowed Speed
a) Main	Y= 1" to 1 1/2" 40 MPH
A	R= 1 1/2" to 1 3/4" 12 MPH
Stock Rail	Greater than 1 3/4" = Out of Service
13 Bend	33 Head Block ties
(SYR	SYR
14 Condition SYR	34 Switch Adjustments
(3)1 K	Yes No 35 Lubrication
Bolts	
15 Loose 2 N/A	OK Dry
16 Missing 1 N/A	36 Switch Target / Lamps OK Missing N/A
Rivets (Huck Bolts)	37 Latches
17 Loose / N/A	OK Broken Missing
18 Missing N/A	38 Locks
19 Cotter Pins missing / N/A	OK Broken Missing 39 Constal Condition
20 Jam Nuts Loose N/A	39 General Condition
21 Washers OK Broken Missing	SYR
21 VV d Sitol g Si	40 Insulated Joints
Remarks on Page 3	SY R
JBW/WEM Mod. 09-15-08	

Frog Inspection Report / Semi-Annual

Mainline1 Yard	WO #1195950
Date: 8/28/2013 Inspection Crew:	M Alchin/A Jefferson/A Perkins/S Sell
1 Location BH	Turnout Ties
2 Switch I.D. # 1A	58 Condition
3 Facing X Trailing	(S)YR
44 Frog Tread N S Y R	59 Rail Movement
RSYR	SYR
45 Frog #	Tie Plates
46 Frog Point Condition	60 Lead
S ♡ R	(S)Y R
47 Condition of Frog	61Gurad Rail Flangeway
s(y) R	(S)YR N 1 3/4/R 1 3/4
48 Surface of Frog	Guard Rial Flangeway can not be les
(S) Y R	62 Guard Rail Plates
21/2	(S)YR
49 Throat in Inches	63 Frog Plates
50 Flangeway Depth 2	(S)Y R
Flangeway Depth must not be less than 1 1/2"	Delte
0	Bolts 64 Loose N/A
Gage C/3/2/	
51 Main Track	65 MissingN/A
52 Turnout Track	Rivets (Huck)
Gage must not be less than 50° any Class	66 Loose N/A
Guard Rails	67 Missing C N/A
53 Guard Rail Gage N 54 78 R 54 76	68 Nuts MissingN/A
Guard Rail Gage nust be less than 54 3/8"	69 Cotter Pins MissingN/A
54 Back to Back N <3 R \$2.216	70 Washers OK Broken / Missing
Back to Back must be less than 53 1/8"	, , , , , , , , , , , , , , , , , , , ,
54 Condition	71_Hold Down Devices
SYR	SY R N/A
55 Location of Guard Rail (Relation to Point)	72 Spring Housing
SYR	SYR(N/A)
Guard Rail Clamps	73 Derails
56 Main Track	SYR(N/A
S Y R	
57 Turnout Track	74 Maximum difference in any 31' in C
SYR	Level on the siding from the Frog P
Q.	50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to	SYR
Class 2 and gets a Y	The state of the s

Remarks						
Switch BH 1A	WO #	1195950	Date	8/28/2013		
, ,						
switch rut	1/000	Block	1506-	2 6005F		
NUT						
-						
FROS #8						
<u> </u>		20 /				
CRACKED	FROC 1	Point.	WEELS	WELLING		
-						
				" ————————————————————————————————————		

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

- S All items inspected are in compliance
- Y Attention needed
- R Immediate attention required or Out of Service

Reviewed by:

🔑 Bulletins: (1) 🔑 Go To 🔟 Reports 🦙 Start Center 🔑 Profile 🚶

Work Order Tracking (Tr)

			Select Action	i 🥦 Mi 🧳			X
ist Work Order	Plans	Actuals	Related Records	Safety Plan	Log Fallure Rep	orting Specifications	
Work Order	1193391	METR	O MOW ANNUAL SWITC	CH INSPECTI		Attachments	W
Classification	MTA \ METRO		7			Site	METRO
assification Description	MTA - METRO					Fallure Class	
Asset	1298008	METR	O MOW SWITCH 139 W	ABASH YD T		Problem Code	
Allas	WAB139					Priority	1 /
Location	CMWABYARD	Chain	Marker Wabash Yard	- 1		Asset/Location Priority	
Work Location		À		121		is Task?	
Work Type*	PM	i i				Parent WO	
Status	INPRG					Warranty Situation Present?	W
Status Date	08/23/13 10:32:0	OP AM				Maintenance Alert?	
Reported By	GSTOUT	20 7111	12			Repair Order?	EI
Phone	410-474-2784		1.57			Has Follow-up Work?	200
Reported Date	08/23/13 08:06:4	AMAR				Quick PM?	H .
On Behalf Of	00/20/10 00:00	- runjus	12	j		Quick FMI	
set Details				=1 C	osts		
Year						Total Planned Cost	0.00
Manufacturer	J.M			L.J		Total Actual Cost	0.00
Model	100			I.		Repair Limit Amount	
Serial #						Current Asset Value	0.00
Type FLEET	. F	leet Assets					*####-047 /
Status OPERA	ATING	perating):		Accepts Charges?	
Asset Condition				1		Charge to Store?	
ltiple Assets,Locations	and Cls	or > ‡⊒	* * **				
ork Details					cheduling Information	Tipe Tipe	
	2598		MOW ANNUAL SWITCH		Scheduled Start	E-	
	3962	METRO	MOW ANNUAL SWITCH	HINSPECTI	Target Start	08/25/13 12:00:00 AM	
Component	/		2	114	Actual Start	08/23/13 10:32:09 AM	
Position	12			all	Scheduled Finish	4-	
Reason for Repair	J.				Target Finish	08/25/13 04:00:00 AM	
Work Accomplished		-			Actual Finish	1	
Part Failure	1				Time Remaining		
Warranty?	V 🦼				Duration ⁶	4:00	
Reference ID					Interruptible?		
Telematics Code				افرا	Predecessors		
elematics Transaction [
mary Meter							
ı	New Reading					Last Reading	
New F	Reading Date		W-			Last Reading Date	
	Meter		12		Prin	nary Reading Entered?	
						Life To Date	
sponsibility Supervisor			1.0			Service Group	Di
-upor tipor			***************************************			Work Group MTA472	
Lead GHALL	0		1 a			VVOIK GIOUD IMITAIA79	1.0

Mainline 1 2 Yard Track 13	WO # 1193391			
Date: 8/30/2013 Inspection Crew	M Alchin A Jefferson S Sell			
1 Location WAB	22 Standard Joints			
2 Switch I.D. # 139	SYR N/A			
3 Facing X Trailing	23 Switch Plates			
	(S)YRN/A			
Rail Points	24 Adjustable Braces			
4 Point to Point 52 5/16	(S) Y R N/A			
5 Point Condition	25 Non-Adjustable Braces			
SYR	SYRNA			
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods			
N_3 1/16 R_ M/St	26 Front Rod			
7 Point Opening	SYR N/A			
N 4 R R MA	27 #1 Rod (Basket Rod)			
8 Fit	(S)Y R N/A			
S≯R	28 <u>#</u> 2 Rod			
9 General Condition of the Points	(S)Y R N/A			
SY R	29 #3 Rod			
Gage	SYR(N/A)			
10 Heel of Switch	30 #4 Rod			
a) Main <i>5</i> 6	S Y R(N/A)			
a) Turnout	31 Closure Rail			
11 Gage ahead of Bend	(SY R N/A			
Must not be less than 56 inches or	32 Surface of Switch			
more than 57 inches for "S"	SYR N/A			
12 Heel Spread in Inches	Using a 62' cord			
a) Turnout	S= Up to 1" Max allowed Speed			
a) Main <u> 6 / 4</u>	Y= 1" to 1 1/2" 40 MPH			
	R= 1 1/2" to 1 3/4" 12 MPH			
Stock Rail	Greater than 1 3/4" = Out of Service			
13, Bend	33 Head Block ties			
SYR	(SYR			
14 Condition	34 Switch Adjustments			
(SYR	Yes (No)			
	35 Lubrication			
Bolts	OR Dry			
15 LooseV_N/A	36 Switch Target / Lamps			
16 Missing/_N/A	OK Missing(N/A			
	37 Latches			
Rivets (Huck Bolts)	OK BrokenMissing			
17 LooseN/A	38 Locks			
18 MissingN/A	OK BrokenMissing			
19 Cotter Pins missingN/A	39 General Condition			
20 Jam Nuts LooseN/A	SY R			
21 Washers OK BrokenMissing	40 Insulated Joints			
Remarks on Page 3	9.0			

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ainline 1	2	Yard	Track 13	WO #	1193391	
Date: 8,	/30/2013	_ Inspection	on Crew:	M Alchin A Je	efferson S Sell	
1 Location	WAB			Turnout Ties		
2 Switch ID #	139			58 Condition		
3 Facing X	Trailing			SY R		
44 Frog Tread		R		59 Rail Movement		
-	R SY			SYR		
45 Frog #				Tie Plates		
46 Frog Point Co	ndition			60 Lead		
SY R				(S)YR		
47 Condition of F	rog			61Gurad Rail Flange	way	
(S)YR				SYR NN/A	RN/A	
48 Surface of Fro	og			Guard Rial Flange	way can not be less 1 1	/2"
SYR				62 Guard Rail Plates		
		0 1/-		ØYR		
49 Throat in Incl	nes(2/8		63 Frog Plates		
50 Flangeway De	100000000000000000000000000000000000000	2		(S)YR		
Flangeway De	epth must r	not be less t	than 1 1/2"		/	
				<u>Bolts</u>		
<u>Gage</u>	~ /	7/-		64 Loose	N/A	
51 Main Track	56	18		65 Missing	N/A	
2 Turnout Track		12	•	 (41, 13		
Gage must no	ot be less t	han 56" any	Class	Rivets (Huck)	. /	
				66 Loose _	N/A	
Guard Rails		1/100 0	nla	67 Missing	N/A	
53 Guard Rail G		Jeza than t	- A'2/011	68 Nuts Missing	N/A N/A	
Guard Rail G		2 July 1	14 3/0 En Va	69 Cotter Pins Missir 70 Washers OK Bro	-	
54 Back to Back Back to Back		ce than 53	2_2_/ K	70 Washels OK Bit	okenwiissing	
54 Condition	Illust be le	ss than 55	170	71-Hold Down Device	ac	
S Y R				SY R N/A		
55 Location of G	uard Rail (R	elation to Po	nint)	72 Spring Housing		
SYR	aara ran (r		511 TC)	S Y R N/A		
Guard Rail Clan	nps			73 Derails		
56 Main Track				SYRNA		
(S)YR						
57 Turnout Track	<			74 Maximum differe	ence in any 31' in Cross	
SYR				Level on the sid	ing from the Frog Point	to
				50' beyond last	ong tie	
Class 1 Gage 50	6" to 57 1/2	H-		OK Difference)	
More than 57 1/	2" Out of S	ervice				
Class 3 Gage 50	6" to 57"			75 Condition of Line	thru entire turnout	
More than 57" t	o 57 1/4" d	owngrade te	0	√Ś∕Y R		
Class 2 and get	saY			~~		

Remarks on page 3

Switch# WAB 139 **WO#** 1193391 **Date** 8/30/2013 All rules comply with the MTA Field Guide for Track Inspections updated April 2006 All rules are class 3 for Mainline track and class 1 for Yard tracks S All items inspected are in compliance Y Attention needed R Immediate attention required or Out of Service Reviewed by:

Remarks

Polite instant (1) Go To Liu Reports Grant Center Grofile

Work Order Tracking (Tr)

✓ Find: Select Action Specifications List Work Order Plans Actuals Related Records Safety Plan Failure Reporting Attachments 8 Work Order METRO MOW ANNUAL SWITCH INSPECTI 1194325 Site METRO Classification MTA \ METRO Fallure Class Classification Description MTA - METRO Problem Code Asset METRO MOW SWITCH POSA CHAIN MARK 1246803 Priority Allas PO5A Asset/Location Priority Location 227WSWP05A Chain Markers West, PO Interlock, METRO N ... Is Task? Work Location Parent WO Work Type * PM Warranty Situation Present? Status INPRG Maintenance Alert? Status Date 08/26/13 07:34:13 AM Reported By MTACRON Repair Order? Phone Has Follow-up Work? Reported Date 08/24/13 04:10:03 AM Quick PM? On Behalf Of d **Asset Details Total Planned Cost** 6.00 Year Manufacturer **Total Actual Cost** 0.00 Repair Limit Amount Model Serial # Current Asset Value 0.00 GL Account Туре Fleet Assets J05-#####-047 / Status Accepts Charges? OPERATING Operating **Asset Condition** Charge to Store? Multiple Assets, Locations and CIs Work Details Job Plan METRO MOW ANNUAL SWITCH INSPECTI Scheduled Start 259B **Target Start** 08/24/13 12:00:00 AM PM METRO MOW ANNUAL SWITCH INSPECTI Component **Actual Start** 08/26/13 07:34:13 AM Scheduled Finish Position Reason for Repair Target Finish 08/24/13 04:00:00 AM Actual Finish Work Accomplished Jan, Time Remaining Part Failure Duration Warranty? N 4:00 Interruptible? Reference ID **Telematics Code** Predecessors **Telematics Transaction Primary Meter** Last Reading New Reading Last Reading Date 10 **New Reading Date** 100 Meter Primary Reading Entered? Life To Date Responsibility Service Group Supervisor Work Group* Lead GHALL3 MTA472 Vendor Crew DAY Service

Mainline 1 2 Yard Portal	WO #1194325
Date: 8/30/2013 Inspection Crew	M Alchin A Jefferson S Sell
1 Location PO 2 Switch I.D. # 5A 3 Facing Trailing	22 Standard Joints SYR N/A 23 Switch Plates
Rail Points 4 Point to Point 5//8 5 Point Condition SY R 6 Point Throw, nothing less than 4 3/4 inches	S R N/A 24 Adjustable Braces S Y R N/A 25 Non-Adjustable Braces S Y R N/A Switch Rods
NRR 7 Point Opening N S / 16 RR 8 Fit	26 Front Rod S Y R N/A 27 #1 Rod (Basket Rod) S Y R N/A
SYR 9 General Condition of the Points SYR Gage	28 #2 Rod S Y R N/A 29 #3 Rod S Y R N/A
10 Heel of Switch a) Main	30 #4 Rod S Y R N/A 31 Closure Rail S Y R N/A 32 Surface of Switch
more than 57 inches for "S" 12 Heel Spread in Inches a) Turnout 6/8 a) Main 6/4	S Y R N/A Using a 62' cord S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH
Stock Rail 13 Bend S Y R 14 Condition S Y R	R= 1 1/2" to 1 3/4" 12 MPH Greater than 1 3/4" = Out of Service 33 Head Block ties S Y R 34 Switch Adjustments Yes No
Bolts 15 LooseN/A 16 MissingN/A	35 Lubrication OK Dry 36 Switch Target / Lamps OK Missing N/A 37 Latches
Rivets (Huck Bolts) 17 LooseN/A 18 MissingN/A 19 Cotter Pins missingN/A 20 Jam Nuts LooseN/A 21 Washers OK BrokenMissing	OK BrokenMissing 38 Locks OK BrokenMissing 39 General Condition S Y R 40 Insulated Joints S Y R

Remarks on Page 3 JBW/WEM Mod. 09-15-08

fainline 1 2 Yard Portal	WO # 1194325
Date: 8/30/2013 Inspection Crew:	M Alchin A Jefferson S Sell
1 Location PO 2 Switch ID # 5A 3 Facing Trailing 44 Frog Tread N R Y R 45 Frog # 46 Frog Point Condition SY R	Turnout Ties 58 Condition SYR 59 Rail Movement SY R Tie Plates 60 Lead SY R
47 Condition of Frog	61Gurad Rail Flangeway SYR N
48 Surface of Frog	Guard Rial Flangeway can not be less 1 1/2" 62 Guard Rail Plates
49 Throat in Inches 50 Flangeway Depth Flangeway Depth must not be less than 1 1/2"	S Y R 63 Frog Plates S Y R
	Bolts
Gage 51 Main Track 563/4	64 Loose N/A 65 Missing N/A
2 Turnout Track	Rivets (Huck) 66 Loose N/A
Guard Rails 53 Guard Rail Gage N R R R Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N 53 3 R S S R Back to Back must be less than 53 1/8"	67 MissingN/A 68 Nuts MissingN/A 69 Cotter Pins MissingN/A 70 Washers OK BrokenMissing
54 Condition SY R	71 Hold Down Devices SYR N/A
55 Location of Guard Rail (Relation to Point) S Y R	72 Spring Housing S Y R N/A
Guard Rail Clamps 56 Main Track SY R	73 Derails S Y R N/A
57 Turnout Track S Y R	74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie
Class 1 Gage 56" to 57 1/2"	OK Difference
More than 57 1/2" Out of Service	7F Condition of Line II
Class 3 Gage 56" to 57"	75 Condition of Line thru entire turnout
More than 57" to 57 1/4" downgrade to ∩lass 2 and gets a Y	(S)Y R

Remarks on page 3

Remarks

Switch#	PO 5A	WO #	1194325	Date	8/30/2013	
	witch to	is a	F SUR	O BE FACE	RIPLACE	
FR.	log # 6 0g TIES 0g OUY	NEES.	SURFAC	E REPL	IACE	
					•	•
-			E			
-						
	comply with the MT				ated April 2006	
	are class 3 for Mai ns inspected are ir		d class 1 for Ya	ard tracks		
	on needed	,	(4)			
R Immed	diate attention requ	ired or Out of	Service	Re	eviewed by:	1100

🔑 Bulletins: (1) 🙀 Go To 🔟 Reports 😘 Start Center 😃 Profile 💜 Work Order Tracking (Tr) | (計2)| 🍇 🏥 (八)| 🗸 🎟 🍲 🗙 🗱 (為)(✓ Find: Select Action **Failure Reporting** Specifications List Work Order Plans Actuals Related Records Safety Plan Log Work Order Attachments 1194329 METRO MOW ANNUAL SWITCH INSPECTI Site Classification METRO MTA \ METRO Fallure Class Classification Description MTA Problem Code Asset METRO MOW SWITCH PO7A CHAIN MARK 1247415 **Priority** Allas 1/2 PO7A Asset/Location Priority Location 232WSWP07A Chain Markers West, PO Interlock, METRO N E Is Task? Work Location Parent WO Work Type PM Warranty Situation Present? Status INPRG Status Date Maintenance Alert? 08/26/13 07:34:13 AM Repair Order? Reported By MTACRON Phone Has Follow-up Work? Reported Date 08/24/13 04:10:16 AM Quick PM? On Behalf Of Asset Details □ Costs **Total Planned Cost** 0.00 Manufacture **Total Actual Cost** 0.00 Model Repair Limit Amount **Current Asset Value** Serial # 0.00 GL Account Туре J05-#####-047 / FLEET Fleet Assets Accepts Charges? Status **OPERATING** Operating **Asset Condition** Charge to Store? Multiple Assets, Locations and Cls Scheduling Information Work Details Job Plan Scheduled Start 2598 METRO MOW ANNUAL SWITCH INSPECTI 53954 METRO MOW ANNUAL SWITCH INSPECTI **Target Start** 08/24/13 12:00:00 AM **Actual Start** Component 08/26/13 07:34:13 AM #3 Position Scheduled Finish Reason for Repair Target Finish 08/24/13 04:00:00 AM Actual Finish Work Accomplished Part Failure Time Remaining Warranty? Duration 4:00 Interruptible? Reference ID **Telematics Code Predecessors Telematics Transaction Primary Meter New Reading** Last Reading Last Reading Date **New Reading Date** Primary Reading Entered? Meter Life To Date Responsibility Supervisor Service Group Work Group Lead **GHALL3** MTA472 Vendor Crew DAY

Service

flainline 1 2 Yard PO 12	WO #1194329
Date: 8/30/2013 Inspection Crew	M Àlchin A Jefferson S Sell
1 Location PO 2 Switch I.D. # 7A	22 Standard Joints SYR N/A
3 FacingTrailing	23 Switch Plates SYR N/A
Rail Points 4 Point to Point 51/4	24 Adjustable Braces ŚYR N/A
5 Point Condition	25 Non-Adjustable Braces S Y R N/A
6 Point Throw, nothing less than 4 3/4 inches	Switch Rods
N 4 3/4 R W/A 7 Point Opening	26 Front Rod S Y R N/A
N R	27 #1 Rod (Basket Rod) S Y R N/A
SYR 9 General Condition of the Points	28 #2 Rod (S Y R N/A
SYR Gage	29 #3 Rod S Y R N/A
10 Heel of Switch a) Main <i>56</i>	30 #4 Rod S Y ROVA
a) Turnout	31 Closure Rail
Must not be less than 56 inches or more than 57 inches for "S"	32 Surface of Switch SOR N/A
12 Heel Spread in Inches	Using a 62' cord
a) Turnout <i></i> a) Main <i></i>	S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH
Stock Rail	R= 1 1/2" to 1 3/4" 12 MPH Greater than 1 3/4" = Out of Service
13 Bend S Y R	33 Head Block ties S Y (R**)
14 Condition (S) Y R	34 Switch Adjustments Yes No
Bolts	35 Lubrication OK Dry
15 Loose N/A 16 Missing N/A	36 Switch Target / Lamps OK Missing N/A
Rivets (Huck Bolts)	37 Latches OK Broken Missing
17 LooseN/A	38 Locks
18 MissingN/A 19 Cotter Pins missingN/A	OK BrokenMissing 39 General Condition
70 Jam Nuts LooseN/A 21 Washers OK BrokenMissing	S Y R 40 Insulated Joints
Remarks on Page 3	SYR

JBW/WEM Mod. 09-15-08

ainline 1 2 Yard	PO 12	WO#	1194329	
Date: 8/30/2013 Inspection	n Crew:	M Alchin	A Jefferson S Sell	
1 Location PO	т.	urnout Ties		
2 Switch ID# 7A		8 Condition		
3 Facing Trailing	•	S Y/R		
44 Frog Tread N SY R	5	9 Rail Movement		
R BYR	_	s R		
45 Frog #	J	ie Plates		
46 Frog Point Condition	6	0 Lead		
SYR	1	SY R		
47 Condition of Frog	6	1Gurad Rail Flan	geway	
(SYR		SYR NN		
48 Surface of Frog			ngeway can not be les	s 1 1/2"
S(Y) R		2 Guard Rail Plat	tes	
a Vo		CS Y R		
49 Throat in Inches	6	3 Frog Plates		
50 Flangeway Depth	4.41011	SYR		
Flangeway Depth must not be less th		. 14	-24	
	_	d l a a a a	N/A	27
Gage		4 Loose	N/A	
51 Main Track 5678	б	5 Missing	N/A	
2 Turnout Track 56/8	Class B	huete (Huels)	2	
Gage must not be less than 56" any		<u>livets (Huck)</u> 6 Loose	L N/A	2
Cuerd Baile		o Loose 7 Missing	N/A	
Guard Rails 53 Guard Rail Gage N	- 1 / -	8 Nuts Missing	N/A	
Guard Rail Gage nust be less than 5		9 Cotter Pins Mis		
54 Back to Back N 5314 R 5	The state of the s	0 Washers OK		
Back to Back must be less than 53 1		O Washers Oliv	Brokeriivilosirig_	
54 Condition		1 Hold Down De	vices	
SYR	1	S Y R N/A		6
55 Location of Guard Rail (Relation to Poi	int) 7	2 Spring Housing	a	
SY R		SYR N/A		
Guard Rail Clamps	7	3 Derails		
56 Main Track		SYRNA		
SYR				
57 Turnout Track	7	4 Maximum diff	ference in any 31' in C	ross
/ s)Y R		Level on the	siding from the Frog P	oint to
		50' beyond la	_	
Class 1 Gage 56" to 57 1/2"	. 9	OK Differer	nce	
More than 57 1/2" Out of Service				
Class 3 Gage 56" to 57"	7	5 Condition of Li	ine thru entire turnout	
More than 57" to 57 1/4" downgrade to		SYR		
Class 2 and gets a Y		\		

Remarks on page 3

Remarks

Switch# PO /A	VVO #1	194329	Date	8/30/2013	
Switch Ti	S NEED	95 to 1	55 RD	OLACE	6
Switch Co	t of 5	URTACI	£ .		
Ednott 1					
FROST G		-			
FROS TIES	NEERS	to be	REPLA	LE.	=======================================
FRES OUT	0F 5	ORFACI	E		
					
*					

					*
8	<i>y</i>				
V					
77		-			
-					
-				-	
All rules comply with the M	TA Field Guide fo	r Track Inspe	ections upda	ited April 200	6
All rules are class 3 for Mai	nline track and cl	ass 1 for Yar	d tracks		
S All items inspected are in	n compliance				
Y Attention needed					
R Immediate attention requ	uired or Out of Se	ervice	Re	eviewed by:	$\sim 1/\infty$

❷ Bulletins: (1)
❷ Go To Liu Reports ② Start Center ③ Profile 〕 Work Order Tracking (Tr) > 1の1台 でして mm ◆ X (を)の(✓ Find: Select Action Safety Plan Specifications List Work Order Plans Actuals Related Records Failure Reporting Work Order Attachments 0 METRO MOW ANNUAL SWITCH INSPECTI 1193387 Site METRO Classification MTA \ METRO Fallure Class Classification Description MTA - METRO Problem Code Asset METRO MOW SWITCH 155 WABASH YD T 1298007 Priority Alias **WAB166** Asset/Location Priority Location CMWABYARD / Chain Marker Wabash Yard Is Tack? Work Location 60 Parent WO Work Type * Warranty Situation Present? Status INPRG Status Date Maintenance Alert? 08/23/13 10:32:44 AM Reported By Repair Order? GSTOUT Phone 410-474-2784 Has Follow-up Work? Reported Date 08/23/13 08:06:34 AM Quick PM? On Behalf Of Costs Asset Details **Total Planned Cost** 0.00 Manufacturer **Total Actual Cost** 0.00 Repair Limit Amount Model Current Asset Value Serial # 0.00 J05-####-047 > **GL** Account Type FLEET Fleet Assets Accepts Charges? Status OPERATING Operating 1 **Asset Condition** Charge to Store? Multiple Assets, Locations and Cls | Filter Work Details Scheduled Start Job Plan 2598 METRO MOW ANNUAL SWITCH INSPECTION PM METRO MOW ANNUAL SWITCH INSPECTI Target Start 08/25/13 12:00:00 AM **Actual Start** Component 08/23/13 10:32:44 AM Scheduled Finish Position 1.3 Target Finish Reason for Repair 08/25/13 04:00:00 AM #1 **Actual Finish** Work Accomplished Part Failure Time Remaining Duration Warranty? 4:00 Interruptible? Reference ID Telematics Code Predecessors **Telematics Transaction Primary Meter New Reading Last Reading Last Reading Date** 120 **New Reading Date** Primary Reading Entered? Meter Life To Date Responsibility Service Group Supervisor Work Group* Lead **GHALL3** MTA472 Vendor Crew DAY Service

Date:	Mainline 1 2 Yard Track 13	WO #1193387
2 Switch I.D. # 155	Date: 8/30/2013 Inspection Crew	M Alchin A Jefferson S Sell
Second Trailing X 23 Switch Plates S Y R N/A	1 Location WAB	22 Standard Joints
Second Trailing X 23 Switch Plates S Y R N/A	2 Switch I.D. # 155	SYRN/A
S Y R N/A 24 Adjustable Braces S Y R N/A 25 Point to Point 5 Point to Point 5 Point Condition 25 Non-Adjustable Braces S Y R N/A 25 Non-Adjustable Braces S Y R N/A 25 Non-Adjustable Braces S Y R N/A 26 Non-Adjustable Braces S Y R N/A 27 #1 Rod (Basket Rod) S Y R N/A 28 #2 Rod S Y R N/A 28 #2 Rod S Y R N/A 29 #3 Rod S Y R N/A 29 #3 Rod S Y R N/A 30 #4 Rod S Y R N/A 30 #4 Rod S Y R N/A 30 #4 Rod S Y R N/A 31 Closure Rail S Y R N/A 32 Surface of Switch S Y R N/A 34 Surface of Switch S Y R N/A 35 Surface of Switch S Y R N/A 36 Main S Y R S Surface of Switch S Y R N/A S Surface S Y R N/A S Surface S S Y R N/A S Surface S S Y R N/A S Surface S S Y R N/A S S Surface S S S S S S S S S S S S S S S S S S		
Ratil Points	Training	
4 Point to Point 5 7 8 7 8 7 8 7 8 8 7 8 8	Rail Points	
5 Pejint Condition 25 Non-Adjustable Braces S Y R 8 Pint Throw, nothing less than 4 3/4 inches N R 7 Point Opening 26 Front Rod N 27 #1 Rod (Basket Rod) 8 Fit 3 Y R N/A S Y R 28 #2 Rod 9 General Condition of the Points 5 Y R N/A S Y R 29 #3 Rod S Y R N/A 29 #3 Rod S Y R N/A 30 #4 Rod a) Turnout 31 Closure Rail 11 Gage ahead of Bend 30 #4 Rod Must not be less than 56 inches or more than 57 inches for "S" 32 Surface of Switch 30 Turnout 3) Turnout 32 Surface of Switch a) Turnout 30 Hall 40 MPH Rel 112** to 1 3/4** 12 MPH Rel 112** to 1 13/4** 12 MPH Rester than 1 3/4** = Out of Service 33 Head Block ties S Y R 34 Switch Adjustments Yes, No 35 Surface of Switch 37 Latches OK Broken Missing OK Broken Missing N/A 38 Locks OK Broken Missing OK Broken Missing		The second secon
S Y R N/A	Contraction of the contraction o	
6 Point Throw, nothing less than 4 3/4 inches Switch Rods 1 Point Opening 26 Front Rod 1 Point Opening 3 Y R N/A 2 Fit 8 Fit 8 Fit 28 #2 Rod 9 General Condition of the Points 5 Y R N/A 8 J R 29 #3 Rod 2 Gage 5 Y R N/A 10 Heel of Switch 30 #4 Rod a) Main 31 Closure Rail 11 Gage ahead of Bend 31 Closure Rail 12 Heel Spread in Inches 32 Surface of Switch a) Turnout 32 Surface of Switch a) Turnout 32 Fin N/A 31 Bend 32 Head Block ties 3 Y R 34 Switch Adjustments 4 S Y R 34 Switch Adjustments 5 Y R 35 Lubrication 5 Y R 36 Switch Target / Lamps 5 Y R 36 Switch Target / Lamps 5 Y R 36 Lubrication 5 Y R 36 Switch Target / Lamps 5 Y R 36 Lubrication 5 Y R 37 Latches 6 Missing N/A 7 Latches		
N		
7 Point Opening N		· · · · · · · · · · · · · · · · · · ·
N		
8 Fit		
S Y R 28 #2 Rod 9 General Condition of the Points S Y R S Y R 29 #3 Rod Gage S Y R N/A 10 Heel of Switch 30 #4 Rod a) Main 31 Closure Rail 11 Gage ahead of Bend 31 Closure Rail Must not be less than 56 Inches or more than 57 inches for "S" 32 Surface of Switch 12 Heel Spread in Inches Using a 62' cord a) Turnout S Y R N/A a) Main Using a 62' cord S Y R N/A Using a 62' cord S Y R N/A Using a 62' cord S Y R N/A S Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH R= 1 1/2" to 1 3/4" 12 MPH Greater than 1 3/4" = Out of Service 33 Head Block ties S Y R S Y R 14 Condition 34 Switch Adjustments S Y R 34 Switch Target / Lamps OK Dry 36 Switch Target / Lamps OK Broken Missing N/A 17 Loose N/A 18 Missing N/A 20 Jam Nuts Loose N/A 21 Washers OK Broken Missing N/A N/A		
9 General Condition of the Points S. Y. R S. Y		
S Y R 29 #3 Rod S Y R N/A 30 #4 Rod 30 #4 Rod 30 #4 Rod 31 Closure Rail 31 Closure Rail S Y R N/A 31 Closure Rail S Y R N/A 32 Surface of Switch 33 Surface of Switch 34 Switch 34 Switch 35 Lubrication 36 Sy R 36 Switch 36 Switch 37 Lubrication 37 Lubrication 38 Lubrication 39 Surface of Switch 39 Switch 39 Surface of Switch 30 Switch	11 /	
Sage		
10 Heel of Switch a) Main a) Turnout 31 Closure Rail 11 Gage ahead of Bend Must not be less than 55 inches or more than 57 inches for "S" 12 Heel Spread in Inches a) Turnout 31 Sy R N/A 12 Heel Spread in Inches 32 Surface of Switch Sy R N/A 14 Heel Spread in Inches 33 Head Block ties Sy R 14 Condition Sy R 15 Loose N/A 16 Missing N/A Rivets (Huck Bolts) 17 Loose N/A 19 Cotter Pins missing N/A 21 Washers OK Broken Missing N/A 21 Washers OK Broken Missing N/A 30 #4 Rod Sy R N/A 32 Surface of Switch Sy R N/A Using a 62' cord S= Up to 1" Max allowed Speed Y= 1" to 1 1/2" 40 MPH R= 1 1/2" to 1 3/4" 12 MPH Greater than 1 3/4" = Out of Service 33 Head Block ties Sy R 34 Switch Adjustments Yes No 35 Lubrication OK, Dry 36 Switch Target / Lamps OK Missing N/A 37 Latches OK Broken Missing N/A 38 Locks OK Broken Missing N/A 39 General Condition Sy R 40 Insulated Joints	The state of the s	and the same of th
a) Main		
a) Turnout		
11 Gage ahead of Bend	A COLUMN TO THE RESIDENCE OF THE PARTY OF TH	
Must not be less than 56 inches or more than 57 inches for "S" 32 Surface of Switch 12 Heel Spread in Inches SYRN/A a) Turnout S= Up to 1" Max allowed Speed a) Main Y= 1" to 1 1/2" 40 MPH Read Block ties SYR 13 Bend 33 Head Block ties SYR SYR 14 Condition 34 Switch Adjustments SYR Yes No 35 Lubrication OK Dry 15 Loose N/A 16 Missing N/A 17 Loose N/A 18 Missing N/A 19 Cotter Pins missing N/A 20 Jam Nuts Loose N/A 21 Washers OK Broken Missing 40 Insulated Joints		
S Y R N/A		
12 Heel Spread in Inches a) Turnout a) Main Y= 1" to 1 1/2" 40 MPH R= 1 1/2" to 1 3/4" 12 MPH Stock Rail Greater than 1 3/4" = Out of Service 33 Head Block ties S Y R 14 Condition S Y R 34 Switch Adjustments Yes No 35 Lubrication OK Dry 15 Loose N/A 16 Missing N/A Rivets (Huck Bolts) 17 Loose N/A 19 Cotter Pins missing N/A 20 Jam Nuts Loose N/A 21 Washers OK Broken Missing Missing N/A 21 Washers OK Broken Missing Missing Missing N/A 39 General Condition S Y R 40 Insulated Joints		
a) Turnout		
a) Main	con a reference	_
R= 1 1/2" to 1 3/4" 12 MPH	2 2 1	
Stock Rail Greater than 1 3/4" = Out of Service 13 Bend 33 Head Block ties S Y R SY R 14 Condition 34 Switch Adjustments S Y R Yes No 35 Lubrication OK Dry 15 Loose N/A 36 Switch Target / Lamps 16 Missing N/A OK Missing N/A 17 Loose N/A OK Broken Missing 17 Loose N/A OK Broken Missing 19 Cotter Pins missing N/A OK Broken Missing 20 Jam Nuts Loose N/A N/A 21 Washers OK Broken Missing 40 Insulated Joints	a) Main	
13 Bend 33 Head Block ties S Y R SY R 14 Condition 34 Switch Adjustments S Y R Yes No 35 Lubrication OK Dry 15 Loose N/A 36 Switch Target / Lamps 16 Missing N/A OK Missing N/A 17 Loose N/A OK Broken Missing 18 Missing N/A OK Broken Missing 19 Cotter Pins missing N/A OK Broken Missing 20 Jam Nuts Loose N/A N/A 21 Washers OK Broken Missing 40 Insulated Joints	Stock Bail	
S Y R 14 Condition 34 Switch Adjustments S Y R Yes No 35 Lubrication OK Dry 15 Loose N/A 36 Switch Target / Lamps 16 Missing N/A OK Missing N/A 37 Latches OK Broken Missing 17 Loose N/A OK Broken Missing 19 Cotter Pins missing N/A OK Broken Missing 20 Jam Nuts Loose N/A N/A 21 Washers OK Broken Missing 40 Insulated Joints		
14 Condition 34 Switch Adjustments S Y R Yes No 35 Lubrication 35 Lubrication OK Dry 36 Switch Target / Lamps 16 Missing N/A OK Missing N/A 37 Latches OK Broken Missing 17 Loose N/A 38 Locks 18 Missing N/A OK Broken Missing 19 Cotter Pins missing N/A 39 General Condition 20 Jam Nuts Loose N/A S Y R 21 Washers OK Broken Missing 40 Insulated Joints		and the second s
Bolts Yes No 15 LooseN/A 36 Switch Target / Lamps 16 MissingN/A OK MissingN/A 37 Latches OK BrokenMissing 17 LooseN/A 38 Locks 18 MissingN/A OK BrokenMissing 19 Cotter Pins missingN/A 39 General Condition 20 Jam Nuts LooseN/A S Y R 21 Washers OK BrokenMissing 40 Insulated Joints		
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15 LooseN/A 36 Switch Target / Lamps 16 MissingN/A OK MissingN/A 37 Latches OK BrokenMissing 17 LooseN/A 38 Locks 18 MissingN/A OK BrokenMissing 19 Cotter Pins missingN/A 39 General Condition 20 Jam Nuts LooseN/A S Y R 21 Washers OK BrokenMissing 40 Insulated Joints	Polto	
16 MissingN/A OK MissingN/A 37 Latches OK BrokenMissing 17 LooseN/A 38 Locks 18 MissingN/A OK BrokenMissing 19 Cotter Pins missingN/A 39 General Condition 20 Jam Nuts LooseN/A S Y R 21 Washers OK BrokenMissing 40 Insulated Joints		70-1
Rivets (Huck Bolts) OK BrokenMissing 17 Loose N/A 38 Locks 18 Missing N/A OK BrokenMissing 19 Cotter Pins missing N/A 39 General Condition 20 Jam Nuts Loose N/A S Y R 21 Washers OK Broken Missing 40 Insulated Joints		
Rivets (Huck Bolts)OK BrokenMissing17 LooseN/A38 Locks18 MissingN/AOK BrokenMissing19 Cotter Pins missingN/A39 General Condition20 Jam Nuts LooseN/AS Y R21 Washers OK BrokenMissing40 Insulated Joints	TO MISSING IN/A	
17 LooseN/A 38 Locks 18 MissingN/A OK BrokenMissing 19 Cotter Pins missingN/A 39 General Condition 20 Jam Nuts LooseN/A S Y R 21 Washers OK BrokenMissing 40 Insulated Joints	Divote (Huck Polts)	
18 MissingN/A 19 Cotter Pins missingN/A 20 Jam Nuts LooseN/A 21 Washers OK BrokenMissing Missing40 Insulated Joints		
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20 Jam Nuts Loose N/A S Y R 21 Washers OK Broken Missing 40 Insulated Joints	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
21 Washers OK Broken Missing 40 Insulated Joints	V ————	
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	Z I VVASILETS OIL DIOREII WISSING	SY R

Remarks on Page 3

JBW/WEM Mod. 09-15-08

Mainline 1 2 Yard Track 13	WO # 1193387
Date: 8/30/2013 Inspection Crew:	M Alchin A Jefferson S Sell
1 Location WAB 2 Switch ID # 155 3 Facing Trailing X 44 Frog Tread N S Y R R S Y R 45 Frog # 46 Frog Point Condition S Y R 47 Condition of Frog S Y R 48 Surface of Frog	Turnout Ties 58 Condition S Y R 59 Rail Movement Y R Tie Plates 60 Lead S Y R 61 Gurad Rail Flangeway S Y R Guard Rial Flangeway can not be less 1 1/2"
49 Throat in Inches 2/8 50 Flangeway Depth Flangeway Depth must not be less than 1 1/2" Gage	62 Guard Rail Plates S Y R 63 Frog Plates S Y R Bolts 64 Loose N/A
51 Main Track	65 Missing N/A Rivets (Huck) 66 Loose N/A
Guard Rails 53 Guard Rail Gage N N R N M Guard Rail Gage nust be less than 54 3/8" 54 Back to Back N 523/4 R 523/4 Back to Back must be less than 53 1/8"	67 MissingN/A 68 Nuts MissingN/A 69 Cotter Pins MissingN/A 70 Washers OK BrokenMissing
54 Condition S Y R 55 Location of Guard Rail (Relation to Point) Y R	71 Hold Down Devices SYRN/A 72 Spring Housing SYRN/A
Guard Rail Clamps 56 Main Track S Y R 57 Turnout Track S Y R	73 Derails S Y R(N/A) 74 Maximum difference in any 31' in Cross
Class 1 Gage 56" to 57 1/2" More than 57 1/2" Out of Service Class 3 Gage 56" to 57" More than 57" to 57 1/4" downgrade to	Level on the siding from the Frog Point to 50' beyond last long tie OK Difference 75 Condition of Line thru entire turnout
Class 2 and gets a V	Cy ' ' '

Remarks on page 3

Remarks Remarks						
Switch#	WAB 155	WO#	1193387	_ Date _	8/30/2013	
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				17 27		
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A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1						
J.						
10						
All rules cor	mply with the M	ITA Field Guid	le for Track Ins	pections upo	ated April 2006	
All rules are	e class 3 for Ma	ainline track ar	nd class 1 for Y	ard tracks		
S All items	inspected are	in compliance				
Y Attention	needed					
R Immedia	te attention rec	uired or Out o	of Service	F	leviewed by:	~ 11